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BULLETIN

OF THE

BRITISH ORNITHOLOGISTS' CLUB.

EDITED BY

W. R. OGILVIE-GRANT.

Smithsonian Institution
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National Museum

VOLUME XXVI.

REPORT ON THE IMMIGRATIONS OF SUMMER RESIDENTS IN THE SPRING OF 1909: ALSO NOTES ON THE MIGRATORY MOVEMENTS AND RECORDS RECEIVED FROM LIGHTHOUSES AND LIGHT-VESSELS DURING THE AUTUMN OF 1908.

BY

THE COMMITTEE APPOINTED BY THE BRITISH ORNITHOLOGISTS' CLUB.

LONDON:
WITHERBY & CO., 326 HIGH HOLBORN.

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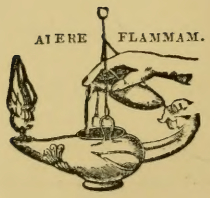

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PREFACE.

THE twenty-sixth volume of the British Ornithologists' Club contains the Report of our Migration Committee on the movements in England and Wales of a number of common migratory species during the autumn of 1908 and the spring and early summer of 1909. The records for the autumn of 1908 were exceptionally numerous and have been more fully dealt with than in former years. The present Report differs from those previously issued in containing special chapters giving a detailed account of the observations which have been made and forwarded from the various lighthouses and light-vessels, not only during the autumn of 1908, but in the spring of 1909.

The Members of our Migration Committee are jointly responsible for the following Report.

(Signed) W. R. OGILVIE-GRANT,
Editor.

BRITISH MUSEUM (NATURAL HISTORY),
LONDON, S.W.
30*th September*, 1910.

REPORT

ON THE IMMIGRATIONS OF SUMMER-RESIDENTS IN THE SPRING OF 1909.

INTRODUCTORY.

THE Fifth Annual Report, which deals with the spring-migrations of 1909 and the autumn-records for 1908, has been drawn up, as far as is practicable, on the lines of the previous Reports, so as to afford facilities in comparing the results of one year with another. The facts noted in the Report are, as usual, based solely on the records for the current year. Owing to the amount of work involved in preparing these Reports, the Committee have added three gentlemen to their number—Commander H. Lynes, Mr. W. R. Ogilvie-Grant, and Mr. W. L. Sclater. Mr. J. L. Bonhote, who has carried on the arduous duties of Secretary since the Committee was formed, has now handed over that portion of the work to Dr. N. F. Ticehurst.

The arrival of our summer-immigrants commenced about the 9th of March, but between the 20th and 26th of that month the arrival of the species specially dealt with had practically ceased, although between those dates the light-house records showed a very heavy migration of Starlings, Thrushes, &c.

The spring-immigration was at its height from the 9th of April to the 13th of May, and although there were, as usual, some specially large 'waves,' the stream of migrants was fairly continuous between those dates, and on three occasions only during that period, viz. on the 10th of April, the 28th–30th of April, and the 7th of May, the arrival of a large number of

species on our shores was not in active progress. The main immigrations took place on the 9th, 17th and 25th of April, and on the 2nd–5th, 10th and 13th of May, the largest being on the 17th of April, when the arrival of at least twenty species was observed.

The Wheatear (17th of March–15th of May) and the Swallow (21st of March–17th of May) were the species whose arrival was spread over the longest period, though in the case of the former the later arrivals probably belonged to the large northern race, which only visits our shores on migration. With most of the species the migration period lasted for about a month.

The reports from the south-west (Devonshire and Cornwall) were very scanty, and no records were received from the Cornish or Devon Lights ; but this may have been partly due to the absence of fogs, which usually occur in the Channel during the early part of May. In consequence of this the western arrival of several species has been difficult to trace, and they have been placed in route B and marked with an asterisk, to imply that *direct* evidence of their arrival in the west was not forthcoming. Their arrival, however, in that quarter was indicated by a comparison of the notes from Staffordshire and Shropshire with those from Hampshire and further east.

A. Species arriving *solely* on the western half of the south coast.

White Wagtail, Land-Rail, Common Sandpiper.

B. Species arriving along the *whole* of the south coast, but first and chiefly on its western half.

Wheatear, Blackcap *, Garden-Warbler, Chiffchaff, Willow-Warbler *, Wood-Warbler *, Sedge-Warbler *, Spotted Flycatcher, [Pied Flycatcher ?], Swallow, House-Martin, Sand-Martin, Swift.

C. Species arriving along the *whole* of the south coast, but first and chiefly on its eastern half.

Redstart, Whinchat, Whitethroat, Lesser Whitethroat,

Grasshopper-Warbler, Reed-Warbler, Yellow Wagtail, Tree-Pipit, Nightjar, Cuckoo.

D. Species arriving along the south-east coast from Essex to Hants.

Nightingale, Red-backed Shrike, Wryneck, Turtle-Dove.

The Ring-Ouzel has been omitted, as the records were not sufficient to justify its inclusion in any definite route, but the evidence, such as it was, favoured a western arrival during the early part of its migration, while the later birds, possibly *en route* for more northerly quarters, seem to have passed through the south-eastern counties.

The autumn-records have been rather more numerous and are dealt with more fully than in former years, but, as might be expected, in the case of many species they are not sufficiently complete to show any definite movements. All properly authenticated records have been included.

The thanks of the Committee are due to Miss E. V. Baxter (who kindly forwarded her records from the Isle of May), to the Master and Elder Brethren of Trinity House, and to all observers and light-keepers who have kindly assisted with their records. Full advantage has also been taken of notes published in the various Natural History periodicals, amongst which we may specially notice Mr. J. H. Gurney's "Norfolk Notes" in the 'Zoologist,' and Mr. J. L. Bonhote's "Notes from Holland" in the 'Ornis.'

F. G. Penrose, *Chairman.*
J. L. Bonhote.
H. Lynes.
W. R. Ogilvie-Grant, *Editor.*
C. B. Rickett.
W. L. Sclater.
C. B. Ticehurst.
N. F. Ticehurst, *Secretary.*

WEATHER-REPORT

FOR THE

PERIOD COVERED BY THE SPRING-IMMIGRATION OF 1909.

THE weather-reports are abstracted from the weekly returns of the Meteorological Office, and include the conditions prevailing between

Parallels of Latitude 40° N. and 60° N.,
„ Longitude 10° E. and 10° W.

Special attention has been paid to the conditions observed over the north coast of Spain, the Bay of Biscay, the coast of France bounding the Bay, the English Channel, and our southern shores.

It is suggested that the weather-reports should themselves be consulted, as the maps which they contain are much easier to follow than a merely verbal description.

Summary of Weather-Conditions.

March: 1st week.	Very wintry. On March the 3rd the thermometer on the grass in Wiltshire went below zero Fahrenheit.
2nd week.	Wintry and unsettled.
3rd week.	Unsettled, with snow and sleet showers in the early days of the week, but with some bright intervals in the latter part.
4th week to the end of the month.	Unsettled, with much fog and mist on the coasts.

April :	1st week.	Unsettled, with much rain and little sunshine.
	2nd week.	Fine and bright, with a quite unusual amount of sunshine and no rain.
	3rd week.	Changeable and showery, but warm, with a good deal of sunshine.
	4th week to the end of the month.	Unsettled, but with a good deal of sunshine and warm for the time of year.
May :	1st week.	Bright and almost without rain.
	2nd week.	Bright, but cold.
	3rd week.	Dry and bright, cold at first, but unusually warm in the second half.
	4th week to the end of the month.	Less bright, but warm ; some rain.
June :	1st week.	Rainy, cold, dull and unsettled.

During the whole season there was a very unusual amount of fog along the north coast of Spain, but less than usual along the shores of the English Channel.

Daily Details of Weather-Conditions,
with the corresponding Arrivals of the Summer-Residents.

Monday, March 8 ..	Barometer 24·9 in. Depression with its centre off the mouth of St. George's Channel. Moderate winds circulating cyclonically round this centre; weather very unsettled, rainy and overcast. Temperature about 40° F. over the greater part of our area.
Tuesday, March 9 .. — Ring-Ouzel.	Barometer 29·6 in. Centre of the depression over the mouth of the English Channel, with cyclonic circulation of winds strong or moderate in force. Weather very unsettled: rain-showers in the southern, and rain, hail and snow in the more northern portions of our area. Temperature the same as on the previous day.
Wednesday, March 10	Barometer 29·5 in. Centre of depression over France in the neighbourhood of the Bay of Biscay, with moderate or strong cyclonic circulation of winds. Weather: rain or sleet-showers over our area. Temperature remaining about the same.
Thursday, March 11	Conditions almost exactly the same as on the previous day.
Friday, March 12 .. B. Blackcap.	Barometer rising, just below 30·0 in., due to the approach of a high-pressure system from the Atlantic to the west of Ireland. Moderate or strong winds circulating anticyclonically from a general northerly direction over the greater part of our area. Weather overcast and stormy, with rain, sleet, or snow-showers. Temperature slightly lower, generally varying from 44° F. over the north of the Iberian Peninsula to about 35° F. over France, the English Channel, and the greater part of the British Isles.

Saturday, March 13. — Ring-Ouzel.	Barometer 29·9 in. Large shallow cyclone with its centre over the eastern shores of the North Sea. Winds moderate, from some northerly point. Weather unsettled, with rain, sleet, or snow-showers. Temperature about 40° F.
Sunday, March 14 .. — Ring-Ouzel.	Barometer 29·5 in., falling, due to the centre of the depression having passed across the North Sea in a south-westerly direction. Winds strong, generally circulating cyclonically round the centre of the depression. Weather unsettled, as on the previous day. Temperature remaining about the same.
Monday, March 15.. — Ring-Ouzel.	Barometer 29·5 in. The depression nearly stationary. Winds high, mostly from some northerly direction over the greater part of our area, with stormy unsettled weather and decidedly colder. Moon: last quarter.
Tuesday, March 16..	Barometer 29·6 in. The depression with various centres over south Sweden, the Netherlands and Germany. Winds light or moderate generally, but strong from the west at the mouth of the English Channel. Weather fine on the coast of Portugal and the western part of the northern coast of Spain; overcast, with rain, snow, and squalls elsewhere. Temperature low.
Wednesday, March 17 A. White Wagtail. B. Wheatear. Chiffchaff.	Barometer 29·5 in. A fresh depression approaching our area, with its centre between Iceland and Ireland; with cold winds of moderate intensity circulating cyclonically round it. Weather fine and very cold in the early part of the day, but overcast, with showers in Portugal and on our extreme west. A slight rise in temperature during the day.
Thursday, March 18 B. Wheatear.	Barometer falling, 29·3 in. The centre of the depression (28·6 in.) off the south-west of Ireland. Winds mostly southerly over our area, with showers. A considerable rise in temperature.

Friday, March 19 ..	Barometer: the depression off the south-west of Ireland practically stationary; but with less steep gradients and with moderate southerly winds over our area. Weather rainy and unsettled; distinctly warmer, above 45° F. over the greater part of our area, and above 50° F. along the northern coast of Spain.
B. Wheatear. — Ring-Ouzel.	
Saturday, March 20.	Barometer 29·7 in., showing a tendency to rise owing to the decrease of the depression off the Irish coast. Winds moderate, circulating cyclonically round the centre of this depression. Weather overcast, misty and rainy. Temperature remaining generally between 45° F. and 50° F.
A. White Wagtail. B. Wheatear. — Ring-Ouzel.	
Sunday, March 21 ..	Barometer 29·5 in. A depression with its centre off the south-west coast of Ireland. Light or moderate winds, mostly from some southerly quarter, over the greater part of our area. Weather rainy and overcast. Temperature rising, 50° F. in North Spain and the Bay of Biscay, and 40° F. or more over the English Channel and its adjacent coasts. Moon: new.
B. Wheatear. Swallow.	
Monday, March 22..	Barometer rising slightly owing to the decrease of the depression. Calm, or light winds from a westerly or southerly point. Weather dull, with much fog and mist along the coasts. Temperature warm, 56° F. on the north coast of Spain and 48° F. over the shores of the English Channel.
B. Wheatear.	
Tuesday, March 23..	Barometer 29·8 in. Winds mostly very light, but strong from the north-west over the Bay of Biscay and along the French seaboard. Much fog, mist and rain. Temperature, the same.
B. Wheatear. Sand-Martin. D. Wryneck.	
Wednesday, March 24	Barometer: a cyclonic disturbance approaching from the Atlantic, with its centre off the west of Scotland. Light winds from the south-west. Much fog, mist and rain. Temperature, the same.
B. Wheatear.	

Thursday, March 25 B. Wheatear.	Barometer: the centre of the depression had crossed these Islands and was situated off the Yorkshire coast. Strong winds circulating cyclonically round it. Weather overcast and rainy, with fog at Corunna. Temperature, about the same.
Friday, March 26 .. B. Wheatear. Willow-Warbler.	Barometer: the centre of the depression had crossed the North Sea and was situated over Holland. Strong winds circulating cyclonically round it. Weather: fog along the north coast of Spain, but fine and clear along our southern shores. Temperature: about 48° F.
Saturday, March 27 . B. Wheatear. Chiffchaff. Willow-Warbler. Swallow. House-Martin. C. Cuckoo.	Barometer: the depression had passed eastwards with its centre over S. Sweden, but the weather was very unsettled owing to the approach of another depression from the Atlantic. Light westerly winds over these Islands, the Bay of Biscay and the Iberian Peninsula. Weather: misty, foggy, cloudy and overcast over the greater part of our area. Temperature: 50° F. along the north coast of Spain, but colder, varying from 34° F. to 40° F., over the west of France and these Islands.
Sunday, March 28 . . A. White Wagtail. B. Chiffchaff. Willow-Warbler.	Barometer: a depression from the Atlantic was approaching Ireland. Strong southerly winds along the shores of the Bay of Biscay, but easterly over Scotland and the north of Ireland. Weather: rain and fog over the greater part of our area. Temperature rising decidedly in all regions to the south and west, but still remaining about or below 40° F. in the north and east. Moon: first quarter.
Monday, March 29 . . B. Chiffchaff. Willow-Warbler. Sand-Martin.	Barometer: depression with its centre below 29 in. between the Scilly Isles and the south of Ireland, with strong winds circulating cyclonically, coming from the north of Spain, west of France, the Bay of Biscay, the English Channel, and the south and east of England. Weather unsettled, rainy and overcast generally. Temperature much warmer, about 50° F.

Tuesday, March 30. . B. Chiffchaff. Willow-Warbler.	Barometer: the centre of the depression had passed northwards and was situated over the north-west of England. Winds: moderate from the south along the north coast of Spain, strong westerly current over the Bay of Biscay, western France, the English Channel, and our southern coasts; southerly at the Straits of Dover and the North Sea and adjacent coasts, as far north as the Humber and Denmark. Weather unsettled, overcast, rainy and misty over the whole of our area. Temperature falling slightly.
Wednesday, March 31	Barometer 29·5 in. Two shallow depressions, the one over Denmark and the other over Ireland. Winds moderate, circulating cyclonically round these two centres over our southern shores, generally from some westerly point. Weather rainy or misty. Temperature over 50° F. in the north of Spain and Bay of Biscay, about 45° F. over the English Channel and the adjacent coasts.
Thursday, April 1 . . C. Cuckoo.	Barometer rising, owing to an anticyclone with its centre (30·3 in.) over the Shetland Isles: another anticyclonic area over the Iberian Peninsula. Winds north-easterly, fresh or strong over the North Sea and our eastern shores, westerly over the English Channel and north of France. Weather foggy along the north coast of Spain, generally overcast elsewhere. Temperature falling.
Friday, April 2 . . . . B. Wheatear. Blackcap.	Barometer 30·5 in.: anticyclonic over Great Britain. Winds circulating anticyclonically round this centre, causing very complex movements over our area. Weather foggy at Cape Finisterre and misty in the Bay of Biscay, but fine over the English Channel and adjacent coasts. Temperature colder generally, under 40° F. over the greater part of these Islands.
Saturday, April 3 . . B. Wheatear. Blackcap. C. Whinchat. Nightjar.	Barometer: the centre of the anticyclone had crossed the North Sea and was situated over Denmark. Winds moderate over our islands, from some southerly point. Weather fine over the Iberian Peninsula, France, the Bay of

April 3 (*con.*). D. Wryneck.	Biscay, the southern and eastern parts of England and adjacent seas, rainy over Ireland. Temperature rising generally and over 40° F., but still under 40° F. along the east coast of England, the North Sea, the north of France, Belgium and Holland.
Sunday, April 4 . . . . A. White Wagtail. B. Wheatear. C. Redstart. D. Wryneck. — Ring-Ouzel.	Barometer: an anticyclone stationary over Denmark. Wind: strong southerly current along our western shores, but northerly off Cape Finisterre. Weather fine generally, but foggy at Cape Finisterre and rainy over Ireland and the west of Scotland. Temperature: under 40° F. over eastern and central England, the North Sea, France, Belgium and Holland; over 40° F. over the Bay, the western half of the English Channel and adjacent coasts, and over 50° F. at Cape Finisterre.
Monday, April 5 . . A. White Wagtail. B. Wheatear. Chiffchaff. Swallow. C. Nightjar. Cuckoo. D. Wryneck. — Ring-Ouzel.	Barometer: an anticyclone with its centre over the north of Germany. Winds easterly over the Bay of Biscay, the English Channel and the south of England. Weather fine generally. Temperature: over 50° F. at Cape Finisterre, about 40° F. over these Islands, and under 35° F. over the greater part of western Europe. Moon: full.
Tuesday, April 6 . . B. Wheatear. Chiffchaff. Willow-Warbler. Sedge-Warbler. House-Martin. C. Tree-Pipit. Cuckoo. — Ring-Ouzel. — Common Tern.	Barometer: stationary, anticyclonic, with easterly winds over our area. Weather fine. Temperature remaining about the same.
Wednesday, April 7. A. White Wagtail. B. Wheatear. Chiffchaff. Swallow.	Conditions generally the same as on the previous day, but rather colder over these Islands.

April 7 (*con.*). C. Redstart. Reed-Warbler. Cuckoo. D. Nightingale. Wryneck. — Ring-Ouzel.	
Thursday, April 8 . . A. Common Sandpiper. B. Chiffchaff. Willow-Warbler. Swallow. Sand-Martin. C. Whinchat. Redstart. Lesser Whitethroat. Yellow Wagtail. D. Wryneck. — Ring-Ouzel. — Little Tern.	Anticyclonic conditions continue. Temperature rising, 40° F. over these Islands.
Friday, April 9 . . . . B. Chiffchaff. Willow-Warbler. Swallow. House-Martin. Sand-Martin. C. Redstart. Whitethroat. Lesser Whitethroat. Grasshopper-Warbler. Yellow Wagtail. Cuckoo. D. Nightingale. Wryneck. — Ring-Ouzel.	Anticyclone apparently breaking up. Fine weather-conditions continued during the day.

Saturday, April 10 . B. Chiffchaff. Sand-Martin. C. Yellow Wagtail. D. Wryneck. Turtle-Dove. — Ring-Ouzel.	Barometer: anticyclonic, centre 30·2 in. over these Islands. Winds moderate from the north-east over our area. Weather fine, but foggy at Cape Finisterre. Temperature over the Iberian Peninsula, the Bay of Biscay and the English Channel about 50° F.; over England, the North Sea, the north of France, Belgium and Holland about 40° F.
Sunday, April 11 .. B. Blackcap. Chiffchaff. Swallow. Sand-Martin. C. Redstart. Whitethroat. Yellow Wagtail. D. Wryneck. Turtle-Dove. — Ring-Ouzel.	Barometer 30·0 in. over the Bay of Biscay, but a cyclone approaching from the Icelandic area. Winds: light airs from the west. Weather: fine over the Bay of Biscay and adjacent coasts and along both shores of the western part of the English Channel; some rain at the Scilly Isles. A slight rise in temperature.
Monday, April 12 .. A. Common Sandpiper. B. Chiffchaff. Willow-Warbler. Wood-Warbler. Sedge-Warbler. Swallow. Sand-Martin. C. Redstart. Lesser Whitethroat. Yellow Wagtail. — Ring-Ouzel. — Common Tern. — Little Tern.	Barometer: anticyclonic over the Bay of Biscay and the north of Spain. Cyclonic over these Islands, due to the approach of a depression from the Icelandic area. Winds fresh, from the west. Weather fine generally. Temperature about 55° F. along the north coast of Spain. Between 40° F. and 50° F. over the rest of our area.
Tuesday, April 13 .. B. Wheatear. Chiffchaff. Willow-Warbler. Sedge-Warbler. Pied Flycatcher. Swallow. House-Martin.	Barometer 30 in. over the north of Spain; 29·3 in. in the centre of the depression off the north-west of Scotland. Winds moderate, northerly at Cape Finisterre, westerly over the rest of our area. Weather: foggy along the north coast of Spain, rainy and overcast generally, with mist at Brest. Temperature

April 13 (*con.*). C. Redstart. Lesser Whitethroat. — Ring Ouzel.	warmer generally, about 50° F. Moon: last quarter.
Wednesday, April 14 B. Wheatear. Chiffchaff. Willow-Warbler. Sedge-Warbler. Swallow. C. Whinchat. Grasshopper-Warbler. Nightjar. — Ring-Ouzel.	Barometer: the depression had extended from the Hebrides to the east coast of the North Sea. Winds westerly, fresh or strong. Weather: foggy along the north coast of Spain, overcast generally with mist along the eastern shores of the North Sea. Temperature generally about 50° F.
Thursday, April 15 . A. Common Sandpiper. B. Chiffchaff. Willow-Warbler. Swallow. Sand-Martin. C. Whinchat. Tree-Pipit. Cuckoo. D. Nightingale. Wryneck. — Ring-Ouzel.	Barometer 30·0 in. The depression had passed eastwards. Winds mainly westerly or south-westerly, light over these Islands; easterly over Brittany. Weather foggy in the north of Spain, fine over the rest of our area. Temperature somewhat colder.
Friday, April 16 .. B. Wheatear. Chiffchaff. Willow-Warbler. Swallow. Sand-Martin. C. Whinchat. Redstart. Whitethroat. Tree-Pipit. Cuckoo.	Barometer 30·2 in. over the north-west of Spain; 29·7 in. in the centre of a depression over the Irish Sea. Winds light, generally from some southerly quarter. Weather: foggy on the north coast of S ain, cloudy, overcast or showery elsewhere. Temperature generally about 50° F.

April 16 (*con.*). D. Nightingale. Wryneck. — Ring-Ouzel.	
Saturday, April 17 . . A. White Wagtail. B. Wheatear. Blackcap. Chiffchaff. Willow-Warbler. Sedge-Warbler. Swallow. House-Martin. Sand-Martin. C. Whinchat. Redstart. Whitethroat. Reed-Warbler. Yellow Wagtail. Tree-Pipit. Cuckoo. D. Nightingale. Wryneck. — Ring-Ouzel. — Little Tern.	Barometer under 30 in., due to the approach of a depression from the Icelandic area. Winds: northerly at Cape Finisterre, southerly and moderate elsewhere. Weather: foggy over the north of Spain, fine over Brittany, overcast over these Islands. Temperature remaining about the same.
Sunday, April 18 . . B. Wheatear. Blackcap. Willow-Warbler. Sedge-Warbler. Swallow. Sand-Martin. C. Whinchat. Redstart. Whitethroat. Lesser Whitethroat. Grasshopper-Warbler. Reed-Warbler. Yellow Wagtail. Tree-Pipit. Cuckoo. D. Nightingale.	Barometer 29·9 in. over the English Channel: a large depression off the north-west of these Islands. Winds moderate, from the north off the north coast of Spain; south-westerly and light over the English Channel and adjacent coasts. Weather: foggy at Cape Finisterre, overcast over the English Channel and adjacent shores; rain at the Channel Islands, fine elsewhere. Temperature about 50° F.

Monday, April 19 . .	Barometer 29·8 in. Light southerly wind. Weather: overcast over the Bay of Biscay, English Channel and adjacent coasts, fine elsewhere in the early hours, but raining later. Temperature remaining about the same.
A. Common Sandpiper. B. Wheatear. Blackcap. Sedge-Warbler. Spotted Flycatcher. Swallow. House-Martin. Sand-Martin. Swift. C. Whitethroat. Lesser Whitethroat. Yellow Wagtail. Tree-Pipit. Cuckoo. D. Turtle-Dove.	
Tuesday, April 20 . .	Barometer steady. Wind: light, southerly airs on the north coast of Spain, strong from the west over the English Channel. Weather overcast. Temperature remaining the same. Moon: new.
A. Common Sandpiper. B. Wheatear. Blackcap. Garden-Warbler. Chiffchaff. Willow-Warbler. Wood-Warbler. Sedge-Warbler. Swallow. Swift. C. Whinchat. Yellow Wagtail. Tree-Pipit. Cuckoo. D. Nightingale. — Little Tern.	
Wednesday, April 21	Barometer 29·9 in. Wind moderate from the south or south-east. Weather fine generally. Temperature stationary.
B. Wheatear. Garden-Warbler. Chiffchaff. Willow-Warbler.	

April 21 (*con.*). B. Wood-Warbler. Swallow. Swift. C. Whinchat. Whitethroat. Lesser Whitethroat. Yellow Wagtail. Nightjar. Cuckoo. D. Nightingale. — Common Tern.	
Thursday, April 22 . B. Wheatear. Blackcap. Garden-Warbler. Chiffchaff. Sedge-Warbler. Pied Flycatcher. Swallow. Sand-Martin. Swift. C. Whinchat. Whitethroat. Lesser Whitethroat. Tree-Pipit. Nightjar. Cuckoo. D. Nightingale. Turtle-Dove. — Common Tern.	Barometer falling, due to the approach of a deep depression off the west of Ireland. Winds strong, from the south. Weather rainy or overcast generally, but fine at Brittany and along our southern shores. Temperature the same.
Friday, April 23 .. A. Land-Rail. B. Wheatear. Garden-Warbler. Chiffchaff. Sedge-Warbler. Swallow. Swift. C. Whinchat.	Barometer 29·7 in. Winds strong, from the south or south-west. Weather: overcast along the north coast of Spain, rain at Brest, fine along our south-western shores, but rainy at the Straits of Dover. Temperature remaining about the same.

April 23 (*con.*). C. Redstart. Whitethroat. Lesser Whitethroat. Tree-Pipit. Nightjar. Cuckoo. D. Nightingale. Turtle-Dove. — Common Tern.	
Saturday, April 24.. A. White-Wagtail. Common Sandpiper. B. Wheatear. Blackcap. Garden-Warbler. Chiffchaff. Willow-Warbler. Sedge-Warbler. Swallow. House-Martin. Swift. C. Whinchat. Whitethroat. Lesser Whitethroat. Grasshopper-Warbler. Reed-Warbler. Yellow Wagtail. Tree-Pipit. Nightjar. D. Nightingale. Turtle-Dove.	Barometer practically stationary. Winds strong from the south. Weather overcast or showery. Temperature continuing about 50° F.
Sunday, April 25 .. B. Wheatear. Chiffchaff. Willow-Warbler. Wood-Warbler. Spotted Flycatcher.	Barometer 29·7 in., owing to two depressions, one off the north-east of Scotland and the other off the south-west of Ireland. Winds from the south-west; overcast at Cape Finisterre, fine over the English Channel and adjacent shores. A slight rise in temperature.

April 25 (*con.*). B. Swallow. Swift. C. Whinchat. Whitethroat. Lesser Whitethroat. Grasshopper-Warbler. Reed-Warbler. Yellow Wagtail. Tree-Pipit. Nightjar. D. Nightingale. Red-backed Shrike. — Common Tern.	
Monday, April 26 . . A. Land-Rail. B. Wheatear. Blackcap. Willow-Warbler. Swallow. C. Whinchat. Whitethroat. Reed-Warbler. Tree-Pipit. Cuckoo. D. Wryneck. — Little Tern.	Barometer: a shallow depression off the south coast of Ireland. Strong southerly winds over the Bay of Biscay, the English Channel and adjacent coasts. Weather: overcast along the north coast of Spain and French shores of the Bay of Biscay, fine over the English Channel, North Sea and adjacent coasts. Temperature rather warmer.
Tuesday, April 27 . . B. Swallow. House-Martin. Sand-Martin. Swift. C. Whinchat. Lesser Whitethroat. Reed-Warbler. D. Nightingale. Red-backed Shrike. Turtle-Dove.	Barometer rising slightly. Moderate or strong westerly winds. Weather unsettled. Temperature remaining about 50° F. Moon: first quarter.

Wednesday, April 28 B. Blackcap. Willow-Warbler. Spotted Fly-catcher. Swallow. C. Whinchat. Reed-Warbler. Yellow Wagtail. D. Nightingale. Red-backed Shrike. Turtle-Dove.	Barometer rising slightly, due to an anticyclone over the Bay of Biscay. Moderate westerly winds. Weather rainy and unsettled. Temperature about the same.
Thursday, April 29 . A. Land-Rail. B. Blackcap. Garden-Warbler. Willow-Warbler. Swallow. C. Whinchat. Reed-Warbler. Yellow Wagtail.	Barometer stationary. Moderate westerly winds. Weather: foggy at Cape Finisterre, fine along both shores of the English Channel and North Sea. Temperature falling slightly.
Friday, April 30 .. B. Garden-Warbler. Willow-Warbler. Swallow. Swift. C. Whinchat. Lesser Whitethroat. Reed-Warbler. Yellow Wagtail. Tree-Pipit.	Barometer 30·4 in. over the north-west of Spain. Strong north-westerly winds over the whole of our area. Weather: foggy at Cape Finisterre, fine over Brittany, showery on the north of France, in the south of these Islands and the North Sea. Temperature much colder; about 40° F. along our south coast.
Saturday, May 1 .. A. Common Sandpiper. B. Willow-Warbler. Swallow. House-Martin. Sand-Martin. Swift.	Barometer: generally anticyclonic with strong northerly winds. Weather fine. Temperature between 40° F. and 50° F. in the north of Spain, France, Bay of Biscay, the English Channel, and the west of England and Ireland; under 40° F. at the Straits of Dover, North Sea and adjacent shores.

May 1 (*con.*). C. Whinchat. Whitethroat. Reed-Warbler. Yellow Wagtail. Tree-Pipit. Nightjar. Cuckoo. D. Nightingale. Turtle-Dove.	
Sunday, May 2	Barometer: anticyclonic, with its centre 30·4 in. over Brittany. Winds: moderate from the north over the north of Spain, easterly at Brest, westerly at the Channel Islands, easterly at the Scilly Isles, northerly over the rest of the English Channel, France and the whole of our Islands, except the west coast of Ireland, where it was southerly; northerly over the North Sea and adjacent shores. Weather fine. Temperature low, about 40° F.
A. Common Sandpiper. B. Blackcap. Wood-Warbler. Sedge-Warbler. Swallow. House-Martin. Sand-Martin. Swift. C. Whinchat. Redstart. Lesser Whitethroat. Reed-Warbler. Tree-Pipit. Nightjar. D. Nightingale. Turtle-Dove.	
Monday, May 3	Barometer: the centre of the anticyclone was over the North Sea. Winds: moderate from the north at Cape Finisterre, easterly along the French shore of the Bay of Biscay, southerly elsewhere. Weather, fine. Temperature 60° F. at Cape Finisterre and the extreme north-west of Spain, about 45° F. or under over the rest of our area.
A. Common Sandpiper. B. Blackcap. Garden-Warbler. Wood-Warbler. Swallow. Sand-Martin. Swift. C. Whinchat. Lesser Whitethroat. Grasshopper-Warbler.	

May 3 (*con.*). C. Tree-Pipit. Cuckoo. D. Nightingale. Turtle-Dove.	
Tuesday, May 4 . . . . A. Land-Rail. B. Blackcap. Garden-Warbler. Wood-Warbler. Spotted Fly-catcher. Pied Flycatcher. Swallow. Swift. C. Whinchat. Whitethroat. Lesser Whitethroat. Tree-Pipit. D. Nightingale. Wryneck. Turtle-Dove. — Common Tern. — Little Tern.	All conditions much the same as on the previous day, but the temperature had risen slightly.
Wednesday, May 5 . A. Common Sandpiper. B. Garden-Warbler. Wood-Warbler. Sedge-Warbler. Spotted Fly-catcher. Swallow. Swift. C. Whitethroat. Lesser Whitethroat. Reed-Warbler. Tree-Pipit. D. Nightingale. Red-backed Shrike. Turtle-Dove.	Barometer: the centre of an anticyclone over Scandinavia. Winds strong from the south at Cape Finisterre, from the east over the rest of our area. Weather, fine. Temperature rising, about 50° F. Moon: full.

Thursday, May 6 ..	Barometer: 29·9 in. in a shallow depression over the Bay of Biscay, anticyclonic elsewhere. Winds strong from the south at Cape Finisterre, from the east elsewhere. Weather fine. Temperature risen 2 or 3 degrees.
A. Land-Rail. B. Sedge-Warbler. Swallow. House-Martin. Swift. C. Whitethroat. Grasshopper-Warbler. Tree-Pipit. Nightjar. D. Nightingale. Red-backed Shrike.	
Friday, May 7	Barometer mainly anticyclonic. Winds as on the previous day. Weather fine. Temperature remaining high.
B. Sedge-Warbler. Spotted Fly-catcher. Pied Flycatcher. Swallow. D. Nightingale. Red-backed Shrike.	
Saturday, May 8 ..	Conditions generally the same as on the previous day.
A. Land-Rail. B. Sedge-Warbler. Spotted Fly-catcher. Swallow. House-Martin. Sand-Martin. C. Nightjar. D. Nightingale. Red-backed Shrike. Turtle-Dove.	
Sunday, May 9	Barometer: anticyclone, with its centre to the north of Scotland. Shallow depression near Spain and Portugal. Winds: moderate from the south along the north coast of Spain, from the east or north-east elsewhere. Weather fine. Temperature about 50° F.
A. Land-Rail. Common Sand-piper. B. Sedge-Warbler.	

May 9 (*con.*). B. Spotted Fly-catcher. Swallow. Sand-Martin. Swift. C. Whitethroat. Grasshopper-Warbler. Yellow Wagtail. Nightjar. Cuckoo. D. Nightingale. Red-backed Shrike.	
Monday, May 10 ..	Barometer: the anticyclone had extended its influence over the whole of these Islands and the depression in the south had moved eastwards. Winds moderate from some northerly point over the whole of our area. Weather fine. Temperature falling slightly.
B. Wheatear. Blackcap. Garden-Warbler. Chiffchaff. Sedge-Warbler. Spotted Fly-catcher. Swallow. Sand-Martin. Swift. C. Whitethroat. Grasshopper-Warbler. Yellow Wagtail. Nightjar. Cuckoo. D. Nightingale. Red-backed Shrike. Turtle-Dove.	
Tuesday, May 11 ..	Barometer above 30·2 in. in the south of England. Winds moderate in force and very varied in direction: over the Bay of Biscay and adjacent shores from the north; at the Scilly Isles from the south and also in the Channel to the east of the Isle of Wight, but northerly along
B. Wheatear. Blackcap. Garden-Warbler. Chiffchaff. Sedge-Warbler.	

May 11 (*con.*). B. Spotted Fly-catcher. Swallow. Swift. C. Whinchat. Whitethroat.	the French coast from the Channel Islands to Brest. Weather fine. Temperature remaining about the same.
Wednesday, May 12. B. Wheatear. Blackcap. Garden-Warbler. Sedge-Warbler. Spotted Fly-catcher. Swallow. House-Martin. Swift. C. Whinchat. Whitethroat. Reed-Warbler. D. Turtle-Dove.	Barometer about the same. Moderate breezes mostly from some westerly point, but from the north-east along the shores of the Bay of Biscay. Weather fine generally, but with fog at Cape Finisterre. Temperature, slightly warmer. Moon: last quarter.
Thursday, May 13 . . A. Common Sand-piper. B. Wheatear. Blackcap. Garden-Warbler. Wood-Warbler. Sedge-Warbler. Spotted Fly-catcher. Swallow. Swift. C. Whinchat. Whitethroat. Lesser Whitethroat. Tree-Pipit. Cuckoo. D. Red-backed Shrike.	Barometer mainly anticyclonic, but a well marked cyclone over Denmark and South Sweden. Winds moderate in force and northerly in direction over the greater part of our area, but with the force of a strong gale along the west coast of Denmark. Weather, fine. Temperature: falling very decidedly over Great Britain and Ireland and the nearer parts of the Continent to below 45° F.; between 50° F. and 60° F. over the Bay of Biscay and the western part of the English Channel and adjacent shores.

Friday, May 14	Barometer, anticyclonic. Strong or moderate winds from some northerly point over our area generally. Weather, fine generally, but foggy at Cape Finisterre. Temperature very cold generally, below 45° F. over these Islands.
B. Wheatear. Blackcap. Garden-Warbler. Chiffchaff. Wood-Warbler. Sedge-Warbler. Spotted Fly-catcher. Swallow. C. Whitethroat. Lesser Whitethroat. Tree-Pipit. Cuckoo.	
Saturday, May 15 ..	Conditions generally the same as on the previous day, slightly warmer over these Islands.
B. Wheatear. Garden-Warbler. Chiffchaff. Wood-Warbler. Spotted Fly-catcher. Swift. C. Whitethroat. Reed-Warbler. Cuckoo. D. Turtle-Dove.	
Sunday, May 16....	Barometer: the anticyclone had passed eastwards, with its centre over east Germany. A shallow depression, the centre of which was situated over Spain and Portugal, was influencing the conditions in the south of our area. Winds moderate or strong in force from some easterly point over the whole of our area. Weather: foggy at Cape Finisterre, fine elsewhere. Temperature remaining about the same.
B. Blackcap. Swift. C. Nightjar. D. Red-backed Shrike.	

Monday, May 17 ..	Barometer: the depression had travelled north-eastwards and its centre was over north-eastern France, Belgium and Holland. Winds: moderate in force, circulating cyclonically round the centre from some northerly point over north Spain, the Bay of Biscay, the English Channel and adjacent shores. Weather: fine over the Iberian Peninsula, south-west and west of France as high as the Channel Islands; overcast elsewhere. Temperature: relatively high, about 55° F. over the Bay of Biscay, north Spain and south-west of France; under 50° F. over the English Channel, north-west of France and the British Islands; and as low as 40° F. along the eastern shores of the North Sea.
B. Swallow. House-Martin. Swift. C. Nightjar.	
Tuesday, May 18 ..	Barometer 30 in. The depression had passed away north-eastwards, with its centre over Scandinavia. Winds: moderate from the north at Cape Finisterre, from some westerly or southerly point over the English Channel, the North Sea and adjacent coasts. Weather: foggy along the north coast of Spain, fine generally. Temperature remaining about the same.
B. Spotted Fly-catcher. Pied Flycatcher. House-Martin. C. Lesser White-throat. D. Turtle-Dove.	
Wednesday, May 19.	Barometer 30·3 in., anticyclonic, with an elongated centre reaching from the south-east of England across France and Germany to Poland. Winds moderate, circulating anticyclonically round this centre. Weather fine. Temperature rising decidedly in the south, over 50° F. along our southern shores, but under 50° F. over the greater part of England. Moon: new.
B. Spotted Fly-catcher. House-Martin. D. Turtle-Dove. — Common Tern. — Little Tern.	
Thursday, May 20 ..	Barometer 30·3 in., anticyclonic, with its centre over the North Sea. Winds moderate from some southerly or easterly point over our area. Weather: foggy at Cape Finisterre, fine elsewhere. Temperature risen to over 50° F. over England, but still below 50° F. in Scotland.
B. Spotted Fly-catcher. House-Martin. Swift. D. Turtle-Dove.	

Friday, May 21 .... B. Pied Flycatcher.	Barometer 30·1 in. Winds generally from the south, but from the north-west along the north coast of Spain and the Bay of Biscay; from the east over the English Channel and adjacent shores, due to an ill-defined shallow depression with its centre over Brittany. Weather fine generally, but foggy at Cape Finisterre and misty at Brest. Temperature warmer.
Saturday, May 22 ..	Barometer steady, other conditions remaining practically the same as on the previous day, but misty along both shores of the English Channel.
Sunday, May 23.... C. Lesser Whitethroat.	Conditions the same as those of the previous day, but rather warmer. Temperature above 60 F. over eastern England.
Monday, May 24 .. B. Pied Flycatcher. D. Red-backed Shrike. Turtle-Dove.	Barometer high, 30·4 in. over the south of England, with light winds circulating anticyclonically. Weather: fine generally, but overcast on our south-west coast, with fog at the Scilly Isles. Temperature, falling slightly.
Tuesday, May 25 .. B. Swift.	Barometer falling, due to a deep depression over the west of Ireland. Winds cyclonic, strong from the west over the Bay of Biscay, English Channel and adjacent shores, and from the south-east over our eastern shores. Weather: fine over north Spain, south-west France and the Bay of Biscay; dull over these Islands and the nearer parts of France. Temperature, generally between 50° F. and 60° F.
Wednesday, May 26.	Barometer 29·4 in. in the centre of the depression over Ireland, with strong winds circulating cyclonically round it. Weather overcast, dull and rainy. Temperature falling slightly.
Thursday, May 27 ..	Barometer: the centre of the depression had shifted northwards to the west coast of Scotland. Moderate or strong winds from some westerly or southerly point over our area. Weather, rainy or overcast. Temperature about 50° F. Moon: first quarter.

Friday, May 28	Barometer 30·2 in. in the north-west of Spain. Winds, from some westerly point over our area. Weather, fine. Temperature remaining about the same.
Saturday, May 29 .. B. House-Martin.	Barometer 30·2 in. over the Bay of Biscay. Winds light from the west. Weather cloudy or overcast with some rain. Temperature remaining about the same.
Sunday, May 30....	Barometer 30·3 in. over France. Winds light from the north at Cape Finisterre, from the south-east along the French coast of the Bay of Biscay, the English Channel and neighbouring coasts, from the south-west elsewhere. Weather: fog at Cape Finisterre and at the Scilly Isles, fine generally elsewhere. Temperature remain ng the same.
Monday, May 31 ..	Barometer: the centre of the anticyclone had travelled eastwards to Denmark. Winds light, circulating anticyclonically round this centre. Weather: foggy at Cape Finisterre, fine generally along the English Channel and adjacent countries, but misty and stormy over Ireland, Scotland and north-west of England. Temperature about 60° F. over the greater part of our area.
Tuesday, June 1....	Barometer falling, 29·9 in. Winds moderate from some northerly point. Weather unsettled, with mist at Brest. Temperature about 60° F.
Wednesday, June 2 .	Barometer 29·9 in. Moderate northerly winds. Weather overcast and rainy. Temperature falling over these Islands.
Thursday, June 3 ..	Barometer. Shallow depression with its centre 29·8 in. over the Bay of Biscay. Light winds circulating cyclonically round this from Spain to the English Channel, over the rest of our area from some northerly point, due to the approach of a high pressure system from the Atlantic to the north of Ireland. Weather dull and rainy. Temperature falling generally.

Friday, June 4	Barometer 29·7 in., a depression over the Channel. Winds: westerly or south-westerly over Spain, from some northerly point over the rest of our area, and from the south over Brittany. Weather rainy or overcast. Temperature generally above 50° F., but under 50° F. over central and northern England. Moon: full.
Saturday, June 5 ..	Barometer 29·6 in. Winds very variable in direction, mostly from some northerly point over the greater part of our area, but circulating cyclonically round a centre situated apparently near the Channel Islands. Weather: overcast, dull and rainy. Temperature falling, about 50° F. in the southern part of our area, and under 50° F. over north-eastern England and Scotland.

THE RING-OUZEL.

Turdus torquatus L.

THE records of this species were so scanty that it was impossible to trace its arrival or movements through the country with any certainty. The first arrival reported was that of a single bird in Shropshire on the 9th of March. Up to the end of the month stray birds were recorded in Hampshire, Wiltshire, Brecon, Merioneth, Derbyshire, Nottinghamshire and Yorkshire. There was an increase in the last-named county on the 9th of April, and a great increase on the 12th. On the 17th an arrival was noted in Sussex, but all the other records referred to stragglers, chiefly single birds.

Only two examples were reported from the light-stations, viz., one killed at Anvil Point (Dorset) on the 14th, and one at St. Catherine's (Isle of Wight) on the night of the 16th of April.

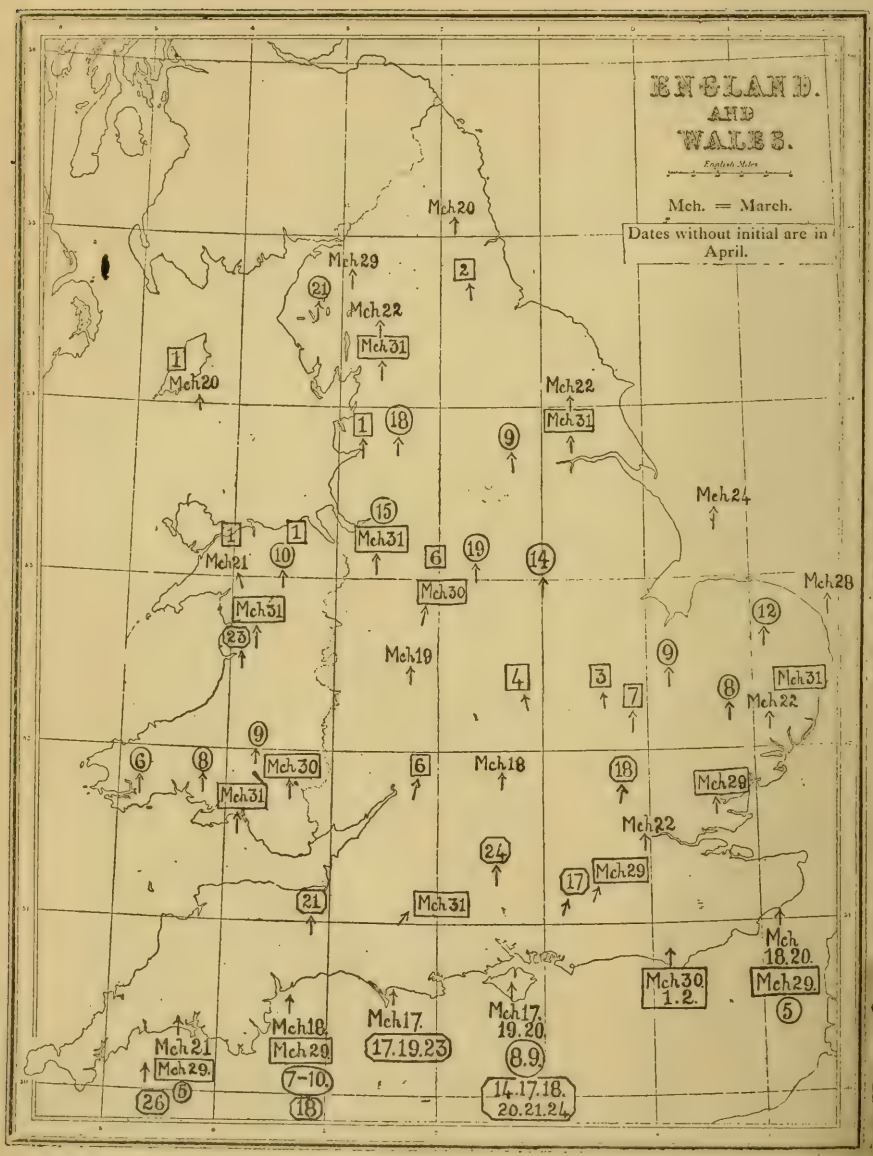
Ring-Ouzels were reported to be nesting in Yorkshire on the 17th of April, and to have hatched their young in Derbyshire on the 9th of May.

CHRONOLOGICAL SUMMARY OF THE RECORDS.

March	9.	Shropshire.
,,	13.	Derby.
,,	15.	Nottingham.
,,	19.	Hants.
,,	20.	Wilts, Merioneth.
,,	28.	Yorkshire.
,,	29.	Brecon.
April	4.	Denbigh, Cheshire.
,,	5.	Carmarthen.

April	7.	Gloucester.
,,	8.	Isle of Man.
,,	9.	Yorkshire (increase). Sussex.
,,	10.	Westmoreland.
,,	12.	Yorkshire (great increase).
,,	14.	Dorset lights.
,,	16/17.	Hants light.
,,	17.	Sussex (increase). Yorkshire (nesting).
,,	20.	Northumberland.
,,	21.	Kent, Cumberland.
,,	23.	Staffordshire.
,,	25.	Glamorgan.
,,	26.	Cornwall.
May	2.	Radnor.
,,	5.	Lancashire.
,,	6.	Devon.
,,	9.	Derby (hatching).
,,	13.	Yorkshire (young birds).

WHEATEAR.


ENGLAND.
AND
WALES.
English Miles
Mch. = March.
Dates without initial are in April.
Mch20
Mch29
Mch22
Mch31
Mch20
Mch22
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Mch24
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Mch 18.20.
Mch30 1.2.
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Mch29
7-10.
Mch17.
17.19.23
Mch17.
19.20.
8.9.
14.17.18.
20.21.24.

THE WHEATEAR.

Saxicola œnanthe (L.).

This species was first observed on March the 8th at the South Foreland Lighthouse (Kent), where a single bird was seen at 9 A.M. In Hampshire a few were noticed on the 17th, and a good many more arrived continuously till about the 27th. Other notices in March referred chiefly to single birds, generally males, which were observed over the greater part of England and Wales.

In the early part of April small immigrations were observed in Kent, Sussex and Hampshire between the 1st and the 9th, while in Sussex birds were reported to be already pairing at that early date. Along the western half of the south coast Wheatears arrived in some numbers in Cornwall on April the 5th, and a large increase was recorded in Devonshire on April the 7th and the following days.

At St. Catherine's light, Isle of Wight, large numbers were observed on the nights of April 16th/17th and 17th/18th, and others, though not so many, on April 13th/14th, 20th/21st and 23rd/24th. This was probably the main immigration of this species, for after that date Wheatears appear to have been numerous and generally distributed throughout the southern and midland counties, as well as in North Wales, where they had arrived by April the 23rd. Large numbers reached Yorkshire on April the 28th.

Another considerable migration was noticed at St. Catherine's light on the nights of May 10th/11th, 13th/14th and 14th/15th; but the movements of these birds were rather difficult to trace, as by that date nearly all the Wheatears which had already arrived had commenced to nest. In Kent many were observed nesting between the 26th of April and the 1st of May, and during the first week in May breeding-records were received from all parts of the country.

Chronological Summary of the Records.

March	8.	Kent light.
,,	12.	Essex light.
,,	15.	Essex light. Hants.
,,	17.	Hants (increase). Dorset.
,,	18.	Devon, Kent, Oxford.
,,	19.	Hants (increase). Shropshire.
,,	20.	Kent light. Isle of Man. Northumberland.
,,	21.	Hants (decrease). Cornwall, Carnarvon.
,,	22.	Suffolk, Middlesex, Yorkshire, Westmoreland.
,,	24.	Lincoln light.
,,	28.	Norfolk light.
,,	28/29.	Cornwall light.
,,	29.	Devon and Kent (increase). Essex, Surrey, Cumberland.
,,	30.	Norfolk light. Sussex, Brecon, Staffordshire.
,,	31.	Suffolk and Westmoreland (slight increase). Yorkshire (increase). Wilts, Glamorgan, Merioneth, Cheshire.
April	1.	Sussex and Carnarvon (increase). Isle of Man (slight increase). Yorkshire (decrease). Denbigh, Lancashire.
,,	2.	Carnarvon (decrease). Somerset, Durham.
,,	3.	Sussex (decrease). Northampton.
,,	4.	Carnarvon (increase). Lancashire (decrease). Warwick.
,,	5.	Kent (large increase). Cornwall (increase).
,,	6.	Staffordshire (slight increase). Cornwall (decrease). Pembroke, Gloucester.
,,	7.	Gloucester (increase). Devon (great increase). Staffordshire (decrease). Bedford.
,,	8.	Hants (increase). Suffolk (slight increase). Gloucester (decrease). Carmarthen, Derby.
,,	9.	Brecon, Cambridge and Yorkshire (increase).
,,	10.	Denbigh (increase). Hants (decrease). Cumberland.

April 11. Suffolk (increase). Devon and Cumberland (decrease).
,, 12. Norfolk.
,, 14. Hants light. Notts.
,, 15. Cheshire (slight increase).
,, 16. Buckingham.
,, 16/17. Hants light.
,, 17. Surrey and Dorset (increase).
,, 17/18. Hants light.
,, 18. Devon (slight increase). Dorset (decrease). Herts, Lancashire.
,, 19. Dorset (slight increase). Lancashire (decrease). Derby (settled).
,, 20/21. Hants light.
,, 21. Merioneth, Cheshire and Cumberland (increase). Somerset and Hants (slight increase).
,, 22. Hants (decrease).
,, 23. Merioneth and Dorset (increase). Cheshire (decrease). Shropshire (nest with eggs).
,, 23/24. Hants light.
,, 24. Berks (slight increase).
,, 25. Glamorgan and Suffolk (increase). Hants (few passing).
,, 26. Cornwall and Yorkshire (increase). Kent (nesting).
,, 27. Northumberland (increase). Radnor.
,, 28. Yorkshire (increase).
,, 29. Isle of Man (nesting).
,, 30. Yorkshire and Northumberland (decrease).
May 1. Bedford and Northumberland (increase). Cardigan.
,, 2. Cornwall (increase). Radnor (slight increase). Northumberland (decrease). Surrey (nesting).
,, 3. Westmoreland (increase). Northampton and Carnarvon (nesting).
,, 5. Denbigh (increase). Bedford (decrease).
,, 6. Denbigh (decrease).
,, 7. Norfolk (increase).

May	8.	Dorset, Glamorgan and Merioneth (nests with eggs).
,,	9.	Derby (nesting).
,,	10.	Suffolk (nest with eggs).
,,	10/11.	Hants light.
,,	13/14.	Hants light.
,,	14/15.	Hants light.
,,	17.	Denbigh (increase).
,,	21.	Bedford (increase).

THE WHINCHAT.

Pratincola rubetra (L.).

With the exception of two or three stragglers observed in Cornwall and Devon, this species apparently entered the country on the south coast between Dorset and Kent.

Between the 3rd and the 13th of April a few early stragglers were observed in Dorset and Surrey, apparently spreading to Cheshire and Gloucestershire from the former, and to Northamptonshire from the latter county during the end of that period.

The first marked immigration took place between the 14th and 18th of April, the birds arriving on the south coast between Dorset and Kent.

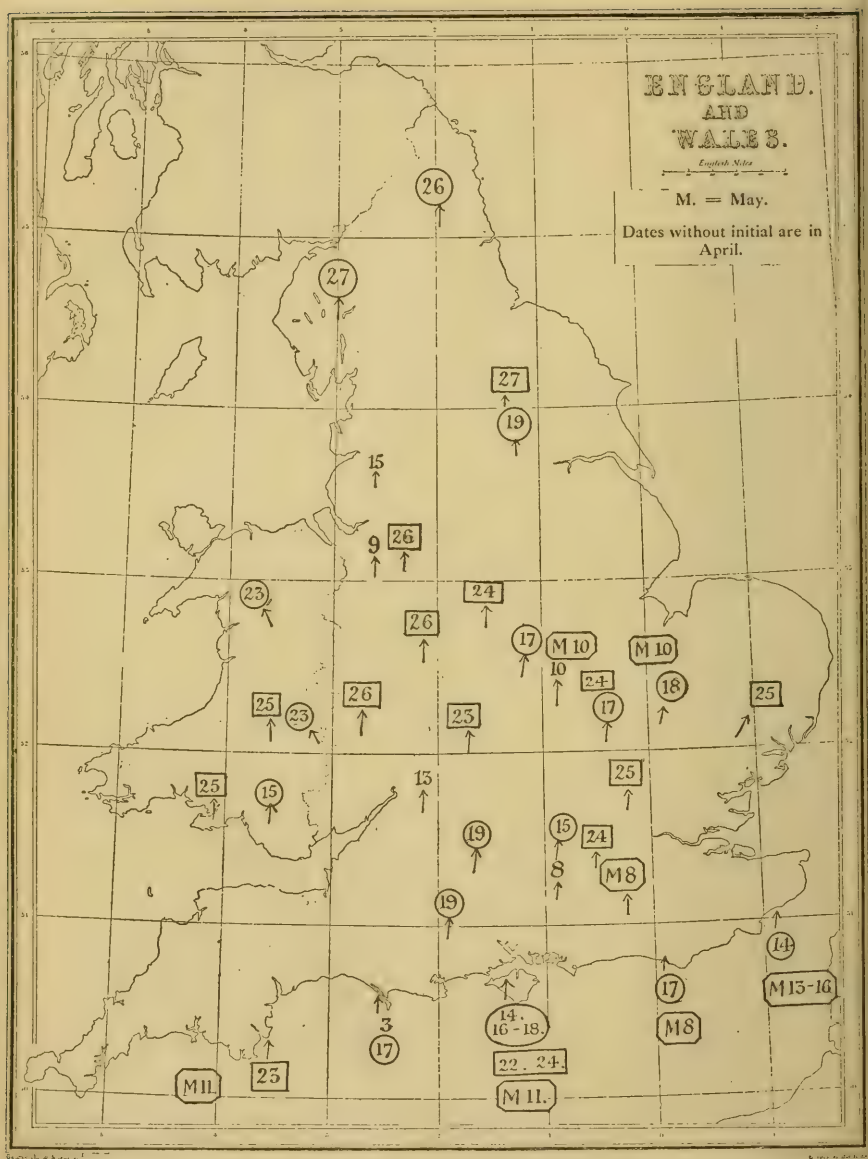
A second influx occurred between the 20th and 24th of April in the neighbourhood of Hampshire.

From the 25th of April to the 4th of May the species gradually arrived at its usual breeding localities and commenced nesting, but the records from localities where the species is known to be numerous were disappointingly few.

Between the 8th and 16th of May further small immigrations by way of Hampshire, Sussex and Kent took place and were followed by an increase in Surrey, Middlesex, Northampton, Cambridge and Norfolk.

In Warwick a nest in process of building was recorded on the 2nd of May, and a finished nest was found in Cambridge on the 9th ; others were reported from Cheshire on the 16th, Yorkshire on the 18th and Carnarvon on the 20th.

WHINCHAT.


ENGLAND.
AND
WALES.
English Miles
M. = May.
Dates without initial are in April.
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16-18.
M8
22. 24.
23
M 11.
M 11.

Chronological Summary of the Records.

April	3.	Dorset.
,,	8.	Surrey.
,,	9.	Cheshire.
,,	10.	Cheshire (decrease). Northampton.
,,	13.	Gloucester.
,,	14.	Hants, Kent.
,	15.	Buckingham, Brecon, Lancashire.
,,	16.	Hants (slight increase).
,,	16/17.	Hants light.
,,	17.	Dorset (increase). Sussex, Bedford, Leicester.
,,	17/18.	Hants light.
,,	18.	Cambridge.
,,	19.	Wilts, Oxford, Yorkshire.
,,	20.	Hants (increase).
,,	21.	Hants (decrease).
,,	21/22.	Hants light.
,,	22.	Hants (increase).
,,	23.	Devon, Radnor, Worcester, Merioneth.
,,	23/24.	Hants light.
,,	24.	Bedford (increase). Hants and Derby (slight increase). Berks, Gloucester.
,,	25.	Suffolk (increase). Radnor (slight increase). Hants (decrease). Glamorgan, Middlesex, Herts.
,,	26.	Surrey, Stafford and Cheshire (slight increase). Suffolk (decrease). Hereford, Northumberland.
,,	27.	Yorkshire (increase). Sussex (decrease). Cumberland.
,,	28.	Surrey (slight increase).
,,	29.	Warwick (increase). Surrey (decrease).
,,	30.	Cheshire (increase). Cambridge, Merioneth and Yorkshire (slight increase).
May	1.	Bedford (increase). Cambridge (slight increase). Cheshire (decrease).

May	2.	Warwick and Derby (increase). Oxford (slight increase). Warwick (nesting).
,,	3.	Shropshire, Yorkshire and Cumberland (increase). Bedford and Cambridge (decrease).
,,	4.	Lincoln.
,,	6.	Warwick and Lincoln (decrease).
,,	8.	Surrey and Leicester (slight increase). Norfolk.
,,	9.	Cambridge (nesting).
,,	10.	Northampton and Cambridge (increase). Lancashire (slight increase).
,,	10/11.	Hants light.
,,	11.	Middlesex (slight increase). Cornwall.
,,	13.	Kent (slight increase).
,,	16.	Cheshire (nesting).
,,	17.	Cumberland (increase). Kent (decrease).
,,	18.	Yorkshire (nesting).
,,	20.	Kent (decrease). Carnarvon (nesting).

THE REDSTART.

Ruticilla phœnicurus (L.).

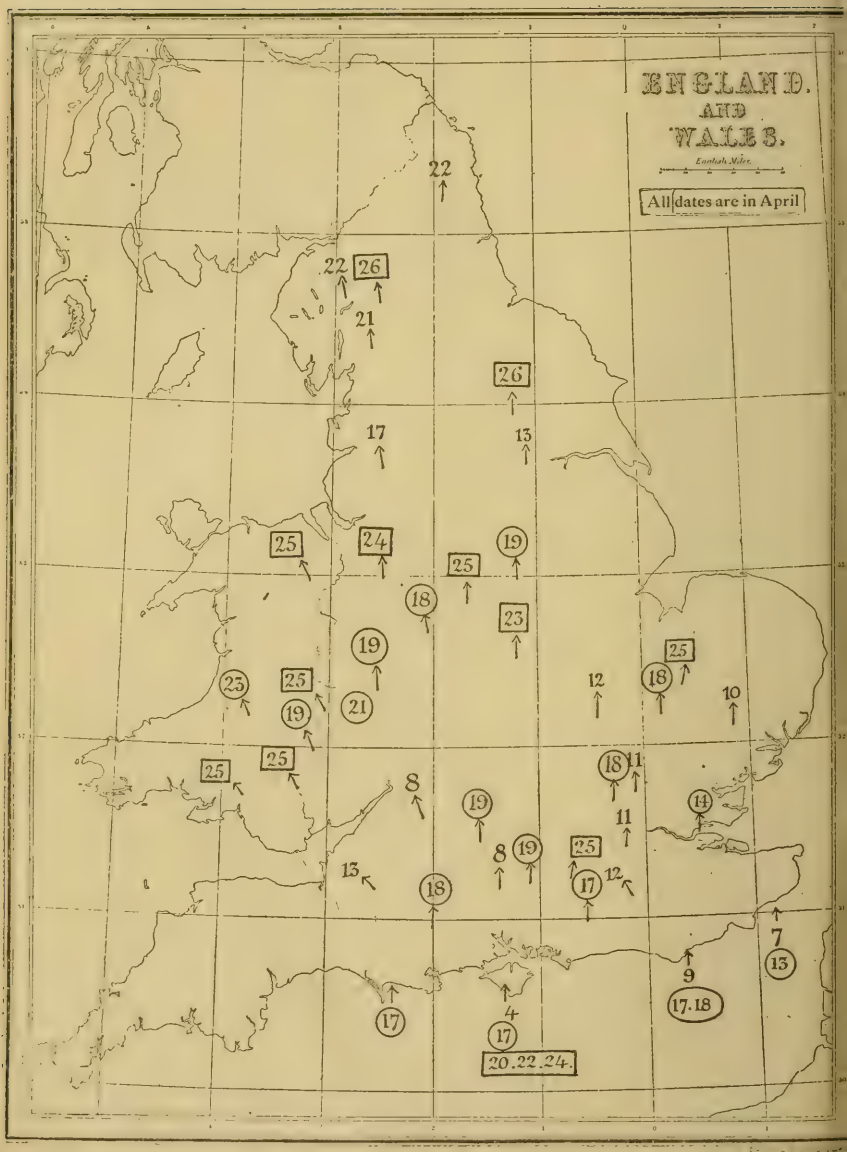
A FEW stragglers apparently reached our shores during the first twelve days of April, but no large immigration took place till the 16th. On that night a vast immigration of 14 different species was observed at St. Catherine's light, Isle of Wight, when hundreds of Redstarts were seen and twenty were killed. The wind was west and the sky overcast. The following night somewhat similar observations were again made at St. Catherine's light, also at the Owers light-vessel (Sussex) and at Anvil Point light, in Dorset. The immediate result of this great immigration was the appearance of Redstarts on the 18th and 19th in Cambridgeshire, Staffordshire, Oxfordshire, Wiltshire, Shropshire, Nottinghamshire and Radnor ; an increase was also noted in Sussex, Hertfordshire and Berkshire. By the 22nd the birds had extended as far north as Cumberland and Northumberland.

More migrants were noticed on the night of the 23rd/24th of April at St. Catherine's light, and these perhaps accounted for the arrival of the species in Glamorgan and Brecon and for an increase in Radnor, on the western side, and in Cambridgeshire, in the east. A migratory movement along the east coast was indicated by the occurrence of Redstarts at Winterton lighthouse (Norfolk) on the night of the 24th/25th of April.

A third period of immigration seems to have taken place about the 2nd of May, on which date an increase was noticed in Essex and Surrey, and on the following day in Northamptonshire, Merioneth, Denbigh and Cumberland.

A nest with three eggs was reported from Cambridgeshire on the 5th of May, but no more were recorded till a nest with eggs was found in Kent on the 19th of May.

REDSTART.


ENGLAND.
AND
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English Miles.
All dates are in April
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Chronological Summary of the Records.

April	4.	Hants.
„	7.	Kent.
„	8.	Berks, Gloucester.
„	9.	Sussex.
„	10.	Suffolk.
„	11.	Middlesex, Herts.
„	12.	Surrey, Northampton.
„	13.	Kent (slight increase). Somerset, Yorkshire.
„	14.	Yorkshire (slight increase). Essex.
„	16.	Yorkshire (decrease).
„	16/17.	Dorset, Hants and Sussex lights.
„	17.	Surrey (slight increase). Lancashire.
„	18.	Wilts, Sussex and Herts (increase). Cambridge, Staffordshire.
„	19.	Berks (increase). Oxford, Notts, Shropshire, Radnor.
„	19/20.	Hants light.
„	21.	Surrey and Notts (increase). Middlesex (slight increase). Hereford, Westmoreland.
„	21/22.	Hants light.
„	22.	Shropshire (increase). Surrey (decrease). Cumberland, Northumberland.
„	23.	Leicester, Cardigan.
„	23/24.	Hants light.
„	24.	Bedford, Cheshire.
„	24/25.	Norfolk light.
„	25.	Cambridge and Derby (increase). Surrey and Radnor (slight increase). Middlesex (decrease). Glamorgan, Brecon, Denbigh.
„	26.	Yorkshire and Cumberland (increase). Oxford (slight increase). Radnor (decrease).
„	28.	Yorkshire (increase). Cambridge (decrease).
„	29.	Surrey, Staffordshire and Westmoreland (slight increase). Durham.
„	30.	Carmarthen.
May	1.	Warwick.

May	2.	Derby and Cumberland (increase). Surrey and Essex (slight increase). Cardigan (building).
,,	3.	Denbigh, Yorkshire and Cumberland (increase). Merioneth.
,,	4.	Cornwall.
,,	5.	Cambridge (nest with eggs).
,,	7.	Middlesex (slight decrease). Carnarvon.
,,	9.	Suffolk and Derby (nesting).
,,	10.	Somerset (slight increase). Cumberland (decrease). Oxford (building).
,,	12.	Derby (increase).
,,	14.	Leicester (slight increase).
,,	15.	Staffordshire (nesting).
,,	17.	Cumberland (increase) (nest with eggs).
,,	18.	Northumberland (nesting).
,,	19.	Kent (nest with eggs).
,,	24.	Radnor (nest with eggs). Wilts (hatching).

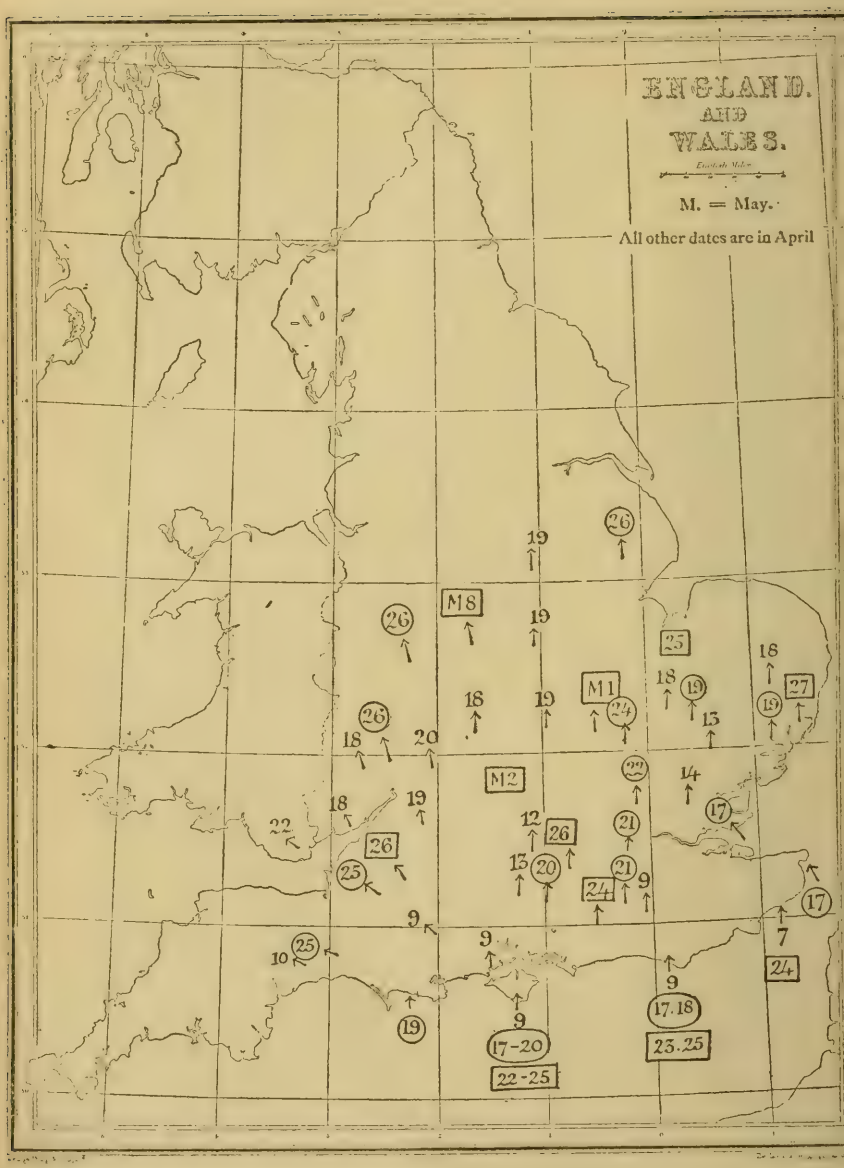
THE NIGHTINGALE.

Daulias luscinia (L.).

THE first arrival was recorded in Kent on the 7th of April. Up to the middle of that month stragglers were reported in Devon, Hampshire, Sussex, Surrey, Berkshire, Wiltshire, Buckingham and Suffolk. Between the 14th and 18th of April a marked influx took place, as was shewn by the increase of Nightingales in the southern and south-eastern counties, as well as by a report from St. Catherine's light, Isle of Wight, that many had been seen on the night of the 16th/17th and six on the 17th/18th. From that date the species began to spread rapidly over the country, reaching Monmouth, Herefordshire and Norfolk on the 18th of April, and Leicestershire and Nottinghamshire on the 19th. Fresh immigrants evidently continued to arrive between the 22nd and 25th, as was shown by the increase in the southern counties between those dates, and examples were killed at St. Catherine's light on the nights of the 23rd/24th and 24th/25th. By that time the birds were becoming well distributed over the country, within the limits of their range, and by the first week in May they had begun to settle down in their haunts. Migratory movements, however, continued up to the middle of the month.

A nest with five eggs was found in Sussex on the 4th of May, two nests, with two and four eggs respectively, were recorded in Surrey on the 14th, and a pair were observed building in Berkshire on the 7th.

NIGHTINGALE.



Chronological Summary of the Records.

April	7.	Kent.
,,	9.	Hants, Sussex, Wilts, Surrey.
,,	10.	Devon.
,,	12.	Bucks.
,,	13.	Berks, Suffolk.
,,	14.	Suffolk (increase). Essex.
,,	16/17.	Hants and Sussex lights.
,,	17.	Essex (increase).
,,	17/18.	Hants light.
,,	18.	Sussex (increase). Monmouth, Hereford, Warwick, Cambridge, Norfolk.
,,	19.	Cambridge (slight increase). Suffolk (increase). Sussex (decrease). Dorset, Gloucester, Northampton, Leicester, Notts.
,,	20.	Hants and Berks (increase). Worcester.
,,	21.	Surrey (slight increase). Hants (slight decrease). Middlesex.
,,	22.	Hants (slight increase). Surrey (decrease). Glamorgan, Herts.
,,	23.	Sussex (slight increase).
,,	23/24.	Hants light.
,,	24.	Kent and Surrey (increase). Bedford.
,,	24/25.	Hants light.
,,	25.	Devon, Hants and Surrey (slight increase). Sussex and Cambridge (increase). Kent (decrease). Somerset.
,,	26.	Somerset (slight increase). Berks, Essex and Hereford (increase). Lincoln, Shropshire.
,,	27.	Suffolk (slight increase). Hereford (decrease).
,,	28.	Essex (slight increase). Cambridge (decrease).
May	1.	Berks, Middlesex and Bedford (increase).
,,	2.	Surrey and Herts (slight increase). Berks (increase). Oxford.
,,	3.	Essex and Suffolk (slight increase). Sussex and Berks (increase). Yorkshire.

May	4.	Sussex (slight increase) (nest with eggs). Surrey (decrease).
,,	5.	Essex and Cambridge (increase). Berks (decrease).
,,	6.	Hants and Herts (increase). Berks (slight decrease).
,,	7.	Sussex, Berks and Bedford (increase). Berks (building).
,,	8.	Essex (slight increase). Berks, Surrey, Herts and Norfolk (increase). Stafford.
,,	9.	Kent and Oxford (slight increase). Herts (decrease).
,,	10.	Sussex and Shropshire (increase). Oxford, Herts and Suffolk (decrease).
,,	11.	Sussex (decrease).
,,	12.	Leicester (slight increase). Hants (increase).
,,	14.	Sussex and Norfolk (increase). Berks (usual numbers). Surrey (nests with eggs).
,,	17.	Berks and Shropshire (increase). Hants (decrease).
,,	18.	Herts (slight increase). Hants (increase).
,,	20.	Sussex (slight increase). Hants (increase).
,,	21.	Bedford (increase).
,,	23.	Herts (slight increase). Dorset (nest with eggs).
,,	24.	Suffolk (increase). Leicester (usual numbers).

THE WHITETHROAT.

Sylvia cinerea Bechst.

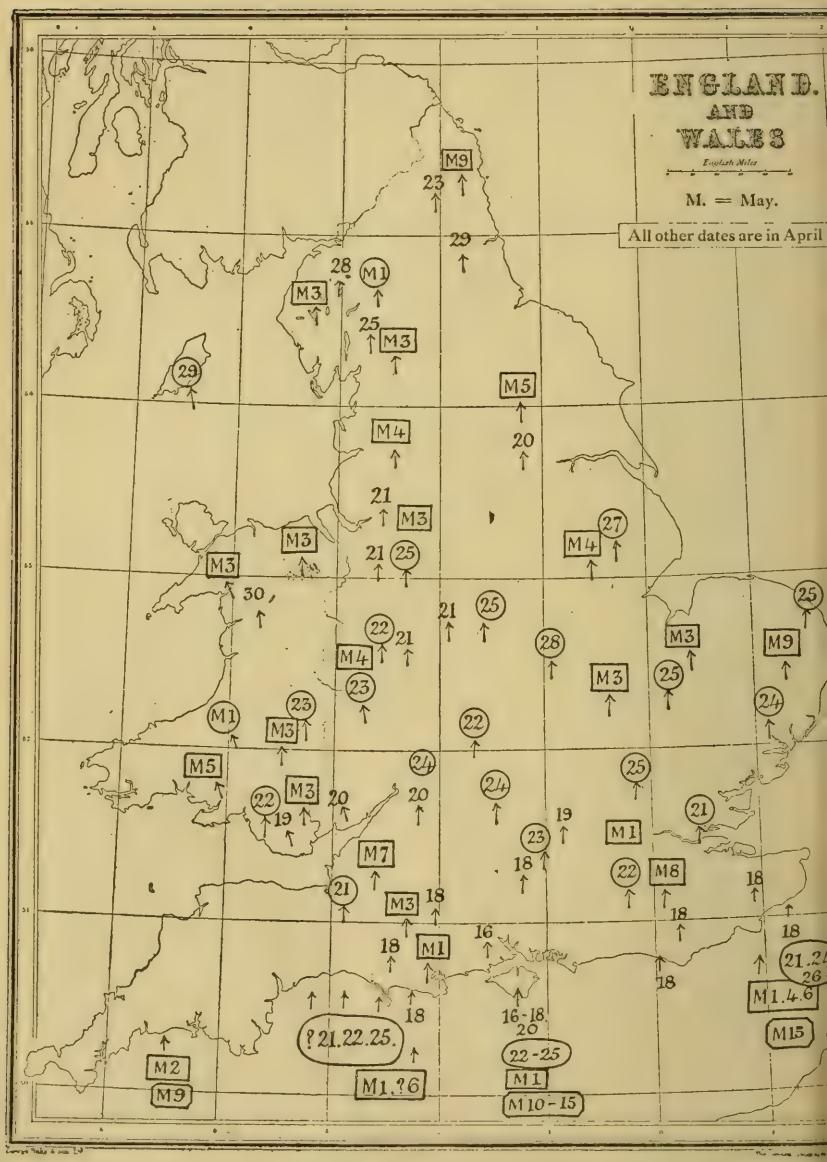
During the first half of April stragglers (chiefly single birds) were reported from most of the extreme southern and eastern counties, as well as from Leicestershire, Staffordshire, Derbyshire and Lancashire. On the 16th of April an increase in numbers was reported from Hampshire, and at St. Catherine's light hundreds were seen between midnight and 3 A.M. on the 16th/17th, and large numbers between 10 P.M. and midnight on the 17th. At 3 A.M. on the 18th others were noted at Owers light-vessel (Sussex).

This first large 'wave' of immigration appears to have spread chiefly over the southern portion of the country. Records of many from Yorkshire on the 20th and of an increase in Staffordshire and Lancashire on the 21st were the only reports of any consequence from the more northern counties up to the 23rd, on which date the arrival of a single bird in Northumberland was recorded.

A second immigration took place on the nights of the 21st/22nd and 23rd/24th of April, when very large numbers arrived at St. Catherine's light. At the same time a general increase in numbers was observable throughout the whole of England and Wales, and a northward extension of range was marked by the first arrival in Westmoreland on the 25th and in Cumberland on the 28th. In both counties a further increase was observed on the 3rd of May.

A third 'wave' of immigrants occurred between the 9th and 15th of May, numbers of birds being recorded from St. Catherine's on almost every night, while on the 14th/15th great numbers were killed and others were seen at the Kentish Knock light-vessel off the north coast of Kent.

WHITETHROAT.



This appears to have been the last influx of Whitethroats of any importance into the country, but slight local fluctuations took place up to the end of the month.

Unfinished nests were found in Staffordshire on the 26th of April and in Oxfordshire on the 3rd of May, and a nest with eggs was observed in Cheshire on the 2nd of May.

Chronological Summary of the Records.

April	5.	Derby.
,,	9.	Hants, Surrey, Essex.
,,	10.	Middlesex, Lancashire.
,,	11.	Dorset, Herts.
,,	13.	Devon, Stafford.
,,	14.	Sussex, Leicester.
,,	15.	Suffolk, Cambridge.
,,	16.	Hants (increase). Glamorgan.
,,	16/17.	Hants light.
,,	17.	Nottingham.
,,	17/18.	Hants and Sussex lights.
,,	18.	Sussex (slight increase). Dorset (increase). Kent, Berks, Wilts.
,,	19.	Glamorgan (increase). Buckingham.
,,	19/20.	Hants light.
,,	20.	Glamorgan (further increase). Monmouth, Gloucester, Yorkshire.
,,	21.	Kent, Somerset, Essex, Stafford and Lancashire (increase). Glamorgan (decrease). Shropshire, Cheshire.
,,	21/22.	Hants light.
,,	22.	Surrey, Glamorgan and Shropshire (increase). Lancashire (decrease). Warwick.
,,	23.	Berks (slight increase). Shropshire (increase). Radnor, Hereford, Northumberland.
,,	23/24.	Hants light.
,,	24.	Kent and Gloucester (slight increase). Berks, Essex and Suffolk (increase). Oxford.
,,	24/25.	Hants and Norfolk lights.

April 25. Cheshire (slight increase). Hants, Surrey, Essex, Herts, Cambridge, Warwick, Shropshire and Derby (increase). Glamorgan (decrease). Westmoreland.

„ 26. Kent, Surrey, Essex, Glamorgan and Gloucester (increase). Derby (decrease). Stafford (building).

„ 26/27. Norfolk light.

„ 27. Berks (increase). Kent, Surrey and Yorkshire (decrease). Lincoln.

„ 28. Wilts, Surrey, Cambridge and Leicester (increase). Essex (slight decrease). Cumberland.

„ 29. Derby and Lincoln (increase). Surrey (decrease) (a nest almost ready for eggs). Durham, Isle of Man.

„ 30. Hereford (increase). Merioneth.

May 1. Kent, Oxford and Merioneth (slight increase). Dorset, Hants, Middlesex, Hereford, Warwick, Stafford, Leicester, Shropshire, Cheshire and Cumberland (increase). Bedford, Cardigan.

„ 2. Kent and Hereford (decrease). Sussex and Herts (nesting). Cheshire (nest with eggs). Cornwall.

„ 3. Wilts, Glamorgan, Radnor, Northampton, Cambridge, Carnarvon, Denbigh, Cheshire, Westmoreland and Cumberland (increase). Leicester, Derby and Lincoln (decrease). Stafford (usual numbers). Oxford (building).

„ 4. Kent, Hereford, Lincoln, Lancashire and Westmoreland (increase). Cumberland (decrease).

„ 5. Leicester, Yorkshire and Lancashire (increase). Kent and Hereford (decrease). Sussex (nest with eggs). Carmarthen.

„ 6. Kent (increase). Leicester (decrease).

„ 7. Yorkshire (slight increase). Somerset (great increase). Wilts (usual numbers).

„ 8. Surrey and Middlesex (increase). Lancashire (slight decrease). Kent (decrease).

May 9. Norfolk and Northumberland (slight increase). Cornwall, Derby and Lancashire (increase). Leicester (great increase). Kent and Derby (nesting). Somerset, Northampton and Cambridge (nests with eggs).

„ 9/10. Hants light.

„ 10. Cambridge and Yorkshire (increase). Lancashire (slight decrease). Derby (decrease). Brecon.

„ 10/11. Hants light.

„ 11. Denbigh, Lancashire and Cumberland (increase). Lincoln (decrease). Berks (nesting).

„ 12. Hants and Oxford (increase). Denbigh (decrease).

„ 13. Lancashire (slight decrease). Cambridge (decrease).

„ 13/14. Hants light.

„ 14. Shropshire (nest with eggs).

„ 14/15. Hants and Essex lights.

„ 16. Cambridge and Cheshire (increase). Essex and Derby (nesting). Suffolk (nest with eggs).

„ 17. Surrey and Lancashire (increase). Hants and Cambridge (decrease).

„ 18. Lincoln and Lancashire (increase). Middlesex (decrease). Cheshire (usual numbers). Yorkshire (nesting). Hants (nest with eggs).

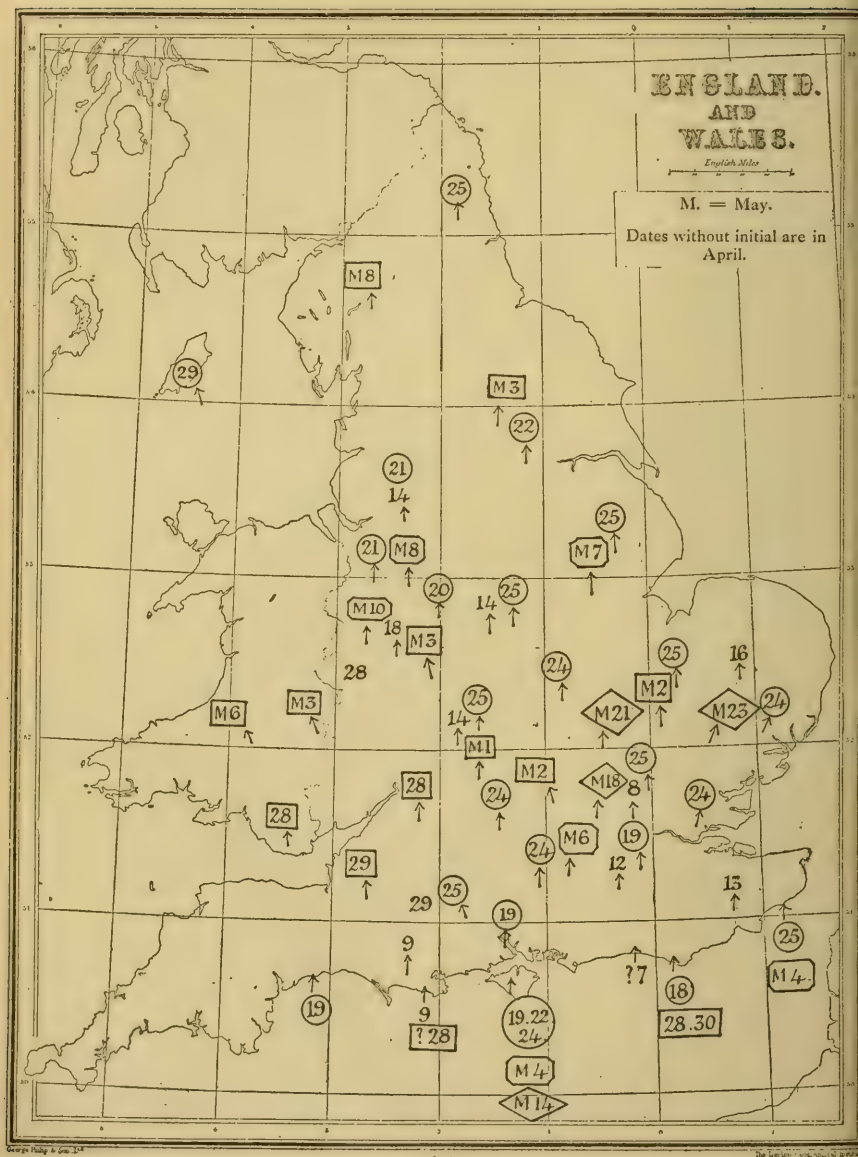
„ 19. Kent (nest with eggs).

„ 21. Middlesex (increase). Lancashire (decrease). Norfolk (nest with eggs).

„ 23. Cambridge (increase). Cumberland (nesting). Derby and Lancashire (nests with eggs).

„ 24. Leicester (increase).

LESSER WHITETHROAT.



THE LESSER WHITETHROAT.

Sylvia curruca (L.).

The earliest arrival of this bird was noted in Hertfordshire on the 8th of April. During the ten days following a few stragglers were observed near the south and east coasts and even as far north as Derbyshire and Lancashire. The first considerable immigration, however, seems to have commenced about the 18th or 19th of April, and to have continued till the 25th. Flights were observed at St. Catherine's light, Isle of Wight, on the nights of April 21st/22nd and 22nd/23rd, and on the 24th and 25th increases were noted in Kent, Suffolk, Hertfordshire, Warwickshire and Derbyshire, and first arrivals were recorded in Wiltshire, Oxfordshire, Berkshire and Cambridgeshire. Again, between the 2nd and 4th of May another increase in numbers was noticed in Oxford, Cambridge, Warwick, Shropshire and Glamorgan.

During a large migration of many species at St. Catherine's light on the night of May 13th/14th, Lesser Whitethroats were amongst the species killed ; but by that date most of the birds had paired and were nesting, and the further progress of these later arrivals was hardly indicated in the records.

Nests with eggs were first reported from Cambridge the 3rd of May, and from Surrey, Warwick, Somerset and Northamptonshire between the 7th and 9th of that month.

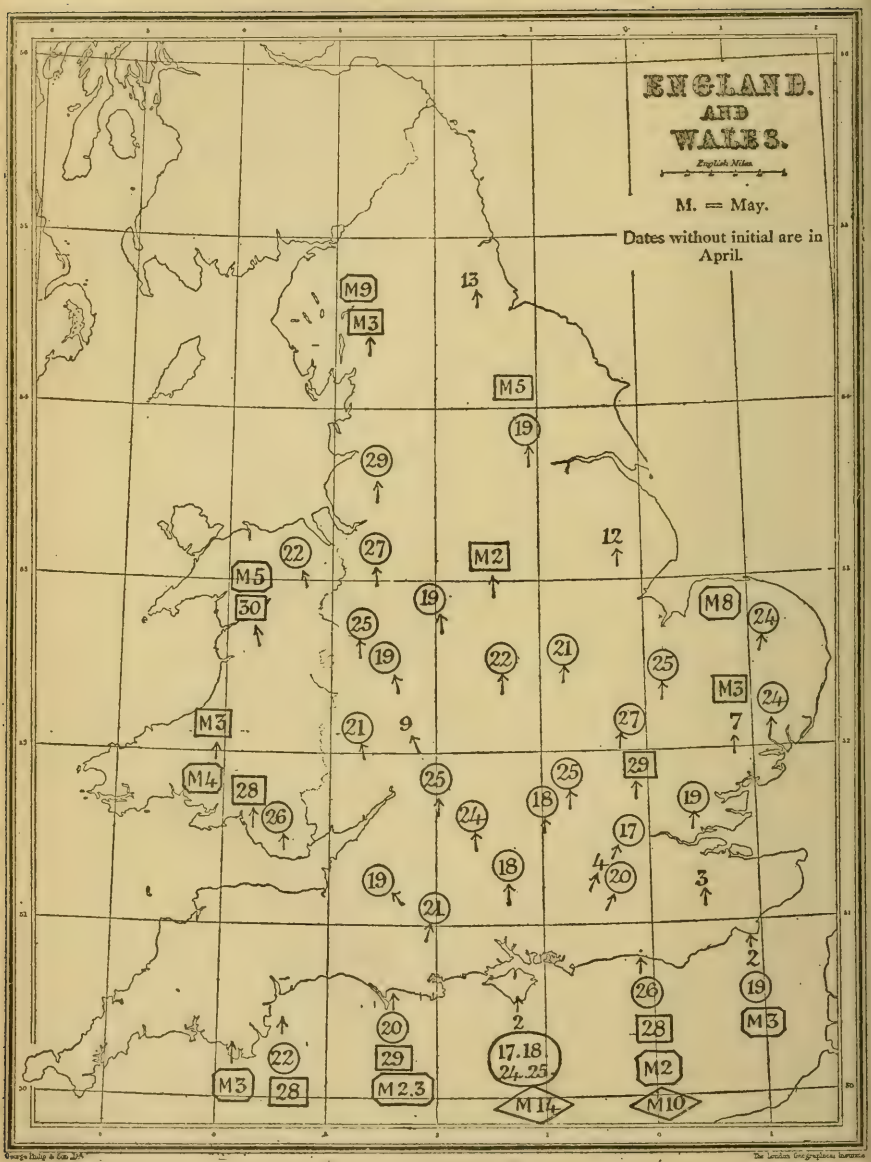
Chronological Summary of the Records.

April	8.	Herts.
„	9.	Dorset.
„	12.	Surrey.
„	13.	Kent.
„	14.	Warwick, Derby, Lancashire.

April 16. Warwick (slight increase). Norfolk.
,, 17. Sussex.
,, 18. Warwick (increase). Sussex (slight increase). Shropshire.
,, 19. Sussex (decrease). Devon, Hants, Middlesex.
,, 20. Stafford.
,, 21. Lancashire (increase). Cheshire.
,, 21/22. Hants light.
,, 22. Essex, Derby, Yorkshire.
,, 23. Suffolk.
,, 23/24. Hants light.
,, 24. Suffolk (increase). Essex (slight increase). Berks, Oxford, Northampton.
,, 25. Kent, Herts and Warwick (increase). Surrey and Derby (slight increase). Essex (decrease). Wilts, Cambridge.
,, 26. Lincoln, Northumberland.
,, 27. Berks (increase). Middlesex (slight increase).
,, 28. Surrey (increase). Sussex (slight increase). Glamorgan, Gloucester, Hereford, Leicester.
,, 29. Wilts and Derby (increase). Warwick (decrease). Somerset, Isle of Man.
,, 30. Sussex (increase).
May 1. Warwick (increase). Cheshire (slight increase).
,, 2. Cambridge (increase). Oxford (slight increase). Warwick (nest nearly finished).
,, 3. Glamorgan, Shropshire and Yorkshire (increase). Cambridge (nest with eggs). Radnor.
,, 4. Kent (increase). Hants and Essex (slight increase). Berks (nesting).
,, 5. Surrey (slight increase).
,, 6. Berks (increase). Kent (decrease). Cardigan.
,, 7. Lincoln (slight increase). Hants (settled). Surrey (nest with eggs). Radnor (nest ready for eggs). Bedford.
,, 8. Cheshire (increase). Warwick (nest with eggs). Cumberland.
,, 9. Somerset and Northampton (nests with eggs).

May	10.	Shropshire (slight increase).
,,	11.	Cheshire (nest ready for eggs).
,,	13/14.	Hants light.
,,	14.	Hants (usual numbers).
,,	15.	Radnor (nest with eggs).
,,	16.	Suffolk (nest with eggs).
,,	18.	Herts (large increase).
,,	19.	Herts (decrease).
,,	20.	Herts (increase).
,,	21.	Bedford (increase)
,,	23.	Suffolk (increase). Herts (decrease).

BLACKCAP.



George Philip & Son Del.

The London Geographical Institute

THE BLACKCAP.

Sylvia atricapilla (L.).

With the exception of three individual stragglers observed respectively in Hampshire, Lancashire and Northumberland on the 12th, 15th and 17th of March (dates sufficiently remarkable to be regarded as abnormal), the Blackcap began to arrive singly or in small numbers on the coasts of Hampshire and Sussex, and in Kent, Surrey and Suffolk, between the 1st and the 16th of April.

Early on the morning of the 17th of April very large numbers were observed at St. Catherine's light, Isle of Wight, and twelve were killed. This influx, which initiated the first important immigration of the species, continued for ten days; and though the chief points of arrival were the coasts of Kent and Essex, the whole of the southern seaboard, except Cornwall, was also included in the movement. On the 19th of April the records of first arrivals from Shropshire, Staffordshire and Yorkshire, and on the 21st and 22nd from Herefordshire, Northamptonshire, Leicestershire and Denbigh, showed that the earliest arrivals had now spread as far north as a line joining the Wash and the Isle of Anglesey.

On the 28th and 29th of April there were indications of a lesser immigration all along the south coast, and by the end of April the species had become generally distributed throughout its breeding localities.

Other minor immigrations appear to have taken place on the 2nd and 3rd of May and again on the 10th and 14th, when two Blackcaps were killed at St. Catherine's light during a large immigration of twelve other species.

The earliest nesting records were those from Somerset and Radnor on the 5th of May, and from Kent on the 7th.

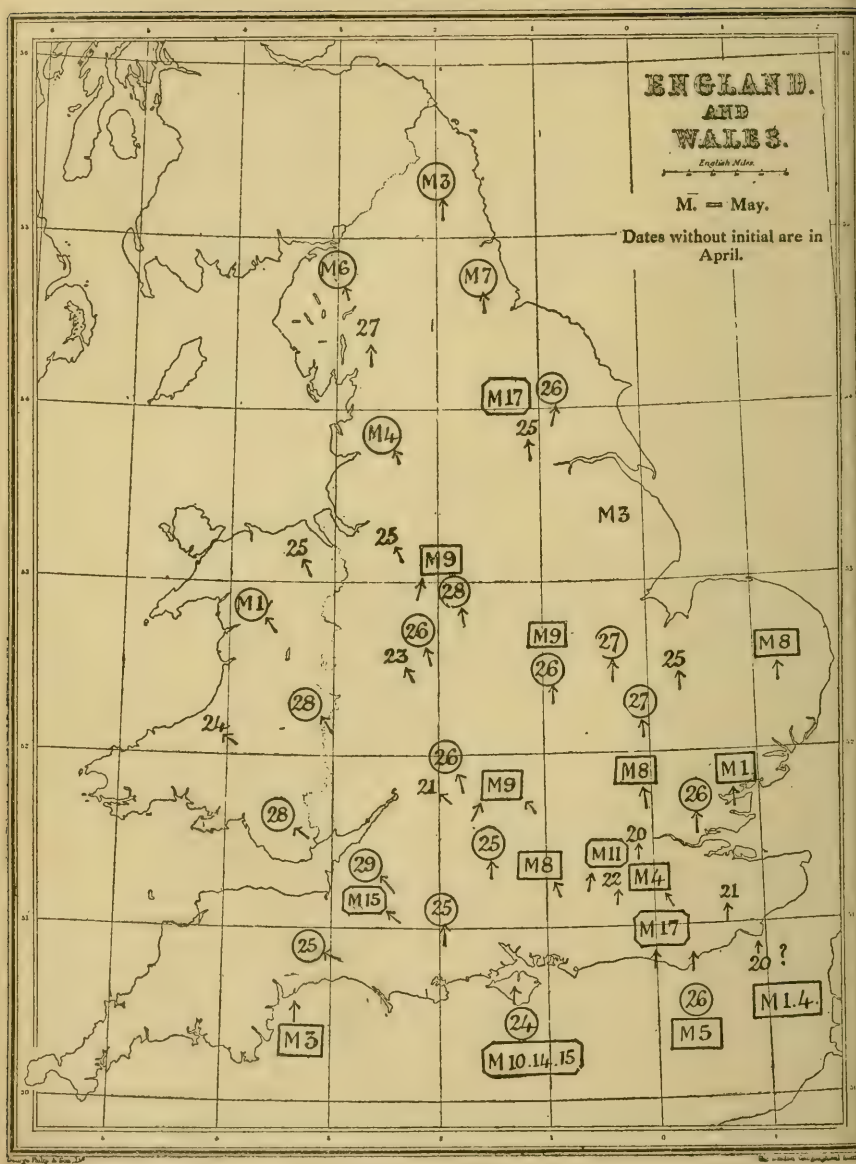
It was quite clear that the Blackcap, although not recorded from Cornwall, arrived along the whole of the south coast.

Chronological Summary of the Records.

March	12.	Lancashire.
,,	15.	Northumberland.
,,	17.	Hants.
April	2.	Kent (passing). Hants.
,,	3.	Kent (passing).
,,	4.	Surrey.
,,	7.	Suffolk.
,,	9.	Worcester.
,,	11.	Sussex.
,,	12.	Lincoln.
,,	13.	Durham.
,,	16/17.	Hants light.
,,	17.	Middlesex.
,,	17/18.	Hants light.
,,	18.	Berks, Buckingham.
,,	19.	Kent, Somerset, Essex, Shropshire, Stafford, Yorkshire.
,,	20.	Surrey (slight increase). Dorset.
,,	21.	Wilts, Hereford, Northampton.
,,	22.	Devon, Leicester, Denbigh.
,,	23.	Berks (increase). Devon (decrease).
,,	23/24.	Hants light.
,,	24.	Suffolk (increase). Oxford, Norfolk.
,,	25.	Hants, Buckingham and Shropshire (slight increase). Gloucester, Cambridge.
,,	26.	Sussex, Wilts and Denbigh (increase). Glamorgan.
,,	27.	Berks (increase). Bedford, Cheshire.
,,	28.	Glamorgan (increase). Devon and Sussex (slight increase).
,,	29.	Herts (increase). Dorset and Surrey (slight increase). Lancashire.

April	30.	Merioneth.
May	1.	Herts (slight decrease).
,,	2.	Sussex (increase). Dorset and Surrey (slight increase). Derby.
,,	3.	Devon and Essex (increase). Dorset, Kent, Suffolk, Oxford and Merioneth (slight increase). Cardigan, Westmoreland.
,,	4.	Surrey (increase). Carmarthen.
,,	5.	Cambridge (increase). Merioneth and Yorkshire (slight increase). Suffolk (usual numbers). Somerset and Radnor (nests with eggs).
,,	7.	Kent (nest with eggs).
,,	8.	Berks (increase). Norfolk (slight increase).
,,	9.	Shropshire and Westmoreland (slight increase).
,,	10.	Sussex, Berks, Surrey and Northampton (increase).
,,	11.	Norfolk (nesting). Carnarvon.
,,	12.	Derby (slight increase).
,,	14.	Hants light. Norfolk (nest with eggs).
,,	15.	Durham (increase).
,,	16.	Surrey (increase). Shropshire (slight increase). Sussex (nest with eggs).
,,	17.	Yorkshire (increase).
,,	18.	Herts (increase). Surrey (decrease) (nest with eggs).
,,	19.	Herts (decrease).
,,	20.	Herts (decrease).
,,	21.	Bedford and Cardigan (increase).
,,	22.	Herts (decrease) Wilts (nest with eggs).

GARDEN-WARBLER.



THE GARDEN-WARBLER.

Sylvia hortensis Bechst.

THE earliest notice of this species was from Middlesex on the 20th of April, and during the two following days single birds were recorded in Kent, Surrey, Gloucestershire and Warwickshire.

On the night of the 23rd/24th of April, during a large immigration at St. Catherine's light, Isle of Wight, a few Garden-Warblers were observed and five were killed. The wind was east and the weather showery. It was noted in Devonshire, Oxfordshire and Wiltshire on the 25th, also in Sussex, Essex and Leicestershire, and as far north as Yorkshire on the following day, while a small increase was noticed in Gloucestershire and Shropshire.

Though not appearing in the lighthouse-records, there is considerable evidence that a second wave of immigrants occurred on the 3rd of May and on the two following days, when an increase was observed in Devon, Sussex, Kent, Surrey and Cambridgeshire, and the species was recorded from Northumberland.

By the 9th of May the Garden-Warbler was reported as resident and nesting in several counties and on the following day eggs were found near Cambridge.

A third wave of immigrants was noticed at St. Catherine's light on the nights of the 10th, 13th/14th and 14th/15th of May, unusually large numbers being seen and six killed on the night of the 14th/15th. The wind was north-east and the sky cloudy. There does not appear to have been a correspondingly large increase of the birds noticed by the inland observers, but by that date nesting had begun in most districts.

A casual wanderer was killed against the lantern of St. Catherine's light on the night of the 18th of June.

Chronological Summary of the Records.

April	20.	Middlesex.
,,	21.	Kent, Gloucester.
,,	22.	Surrey, Warwick.
,,	23.	Shropshire.
,,	23/24.	Hants light.
,,	24.	Cardigan.
,,	25.	Devon, Wilts, Oxford, Cambridge, Denbigh, Cheshire, Yorkshire.
,,	26.	Shropshire, Gloucester and Yorkshire (slight increase). Sussex, Essex, Leicester.
,,	27.	Bedford, Northampton, Westmoreland.
,,	28.	Glamorgan, Radnor, Stafford.
,,	29.	Hants, Somerset.
,,	30.	Dorset.
May	1.	Essex (slight increase). Merioneth.
,,	2.	Derby.
,,	3.	Devon (increase). Lincoln, Northumberland.
,,	4.	Kent and Surrey (slight increase). Lancashire.
,,	5.	Sussex (slight increase). Cambridge (large increase).
,,	6.	Cumberland.
,,	7.	Durham.
,,	8.	Berks, Herts, Norfolk.
,,	9.	Stafford (increase). Oxford and Leicester (slight increase). Derby (nesting).
,,	9/10.	Hants light.
,,	10.	Northampton (increase). Middlesex (slight increase). Oxford (decrease). Cambridge (nest with eggs). Suffolk.
,,	11.	Surrey (increase). Carnarvon.
,,	12.	Cornwall.
,,	13.	Suffolk (nesting).
,,	13/14.	Hants light.

May 14/15. Hants light.
„ 15. Somerset (slight increase). Cheshire and Durham (nesting).
„ 16. Sussex (nest with eggs), Norfolk (nesting).
„ 17. Sussex and Yorkshire (increase). Stafford (usual numbers).
„ 18. Herts (increase).
„ 19. Surrey (increase). Lincolnshire (slight increase).
„ 20. Herts (increase).
„ 23. Middlesex (slight increase). Herts (decrease). Leicester (usual numbers). Cumberland (nest with eggs).
„ 24. Radnor (increase).
June 17/18. Hants light.

THE GRASSHOPPER-WARBLER.

Locustella nævia (Bodd.).

The first arrival of this species was recorded in Cardigan on the 9th and in Herefordshire on the 12th of April. From the middle of that month to the end of the first week in May the birds gradually spread over the whole country, but the somewhat scanty records received render it difficult to trace their movements with precision. Denbigh was reached on the 26th of April, Cheshire on the 27th, Yorkshire on the following day, Northumberland on the 3rd of May, and Cumberland on the 8th. By the middle of May Grasshopper-Warblers were well-distributed and settling down in their haunts.

There were no records relating to this species from any of the light-stations.

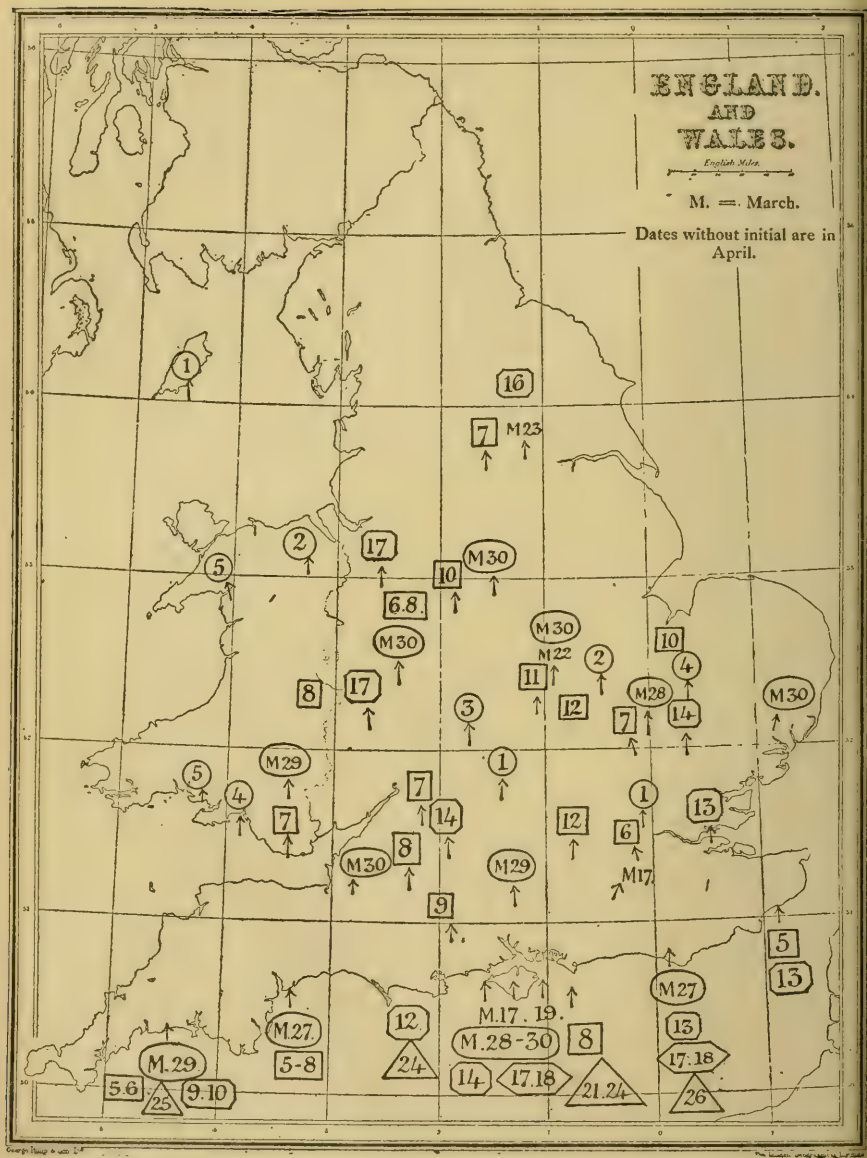
A nest with three eggs was found in Norfolk on the 9th of May, and was recorded with a note that it was an unusually early date; on the following day a pair were observed nesting in Northamptonshire.

Chronological Summary of the Records.

April	9.	Cardigan.
„	12.	Hereford.
„	14.	Hants.
„	17.	Hants (decrease). Herts.
„	18.	Sussex, Glamorgan.
„	22.	Carmarthen.
„	23.	Berks.
„	24.	Somerset, Surrey.

April	25.	Dorset, Northampton.
,,	26.	Northampton (increase). Denbigh.
,,	27.	Cheshire.
,,	28.	Yorkshire.
May	2.	Cambridge.
,,	3.	Northampton (increase). Northumberland.
,,	4.	Leicester.
,,	6.	Yorkshire (slight increase).
,,	7.	Wilts.
,,	8.	Norfolk, Shropshire, Cumberland.
,,	9.	Norfolk (nest with eggs).
,,	10.	Northumberland (increase). Glamorgan (slight increase). Hants (usual numbers). Northampton (nesting). Derby, Stafford.
,,	12.	Merioneth.
,,	16.	Oxford, Isle of Man.
,,	17.	Stafford (increase). Lancashire.

CHIFFCHAFF.


ENGLAND.
AND
WALES.
English Miles.
M. = March.
Dates without initial are in April.
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THE CHIFFCHAFF.

Phylloscopus rufus (Bechst.).

THE bird observed at Penzance (Cornwall) on the 3rd of February was no doubt one that had wintered in the district (*cf.* Report of Spring-Migration of 1907, Bull. B. O. C. xxii. p. 81).

The first immigrants were reported in Hampshire and Surrey on the 17th of March. A slight increase in the former county on the following day was succeeded by a decrease on the 23rd, on which date many were recorded in Yorkshire. Single birds killed at St. Catherine's light, Isle of Wight, on the nights of 27th/28th and 28th/29th and a few seen on the night of 29th/30th showed that a small immigratory movement was taking place. It was not, however, until nearly the end of the first week in April that the number of Chiffchaffs increased considerably throughout the country, the birds up to that time being chiefly confined to the southern counties.

On the 5th of April increased numbers in Cornwall and Devon and a large increase in Kent indicated a fresh influx of migrants, and from that date there was a steady increase throughout the country till about the 20th day of the month, the birds apparently arriving along the whole of the south coast, but chiefly along the western portion. Twelve were seen at St. Catherine's light on the night of 13th/14th April. The only large immigration of this species observed at the lights took place on the night of the 16th/17th, when hundreds were seen between midnight and 3 A.M. at St. Catherine's and thirty at the Owers light-vessel (Sussex) at the latter hour.

The usual number of Chiffchaffs was recorded in Derbyshire on the 18th and in Cheshire and Somerset on the 19th,

in Gloucestershire on the 20th, and in Dorset on the 26th of April. It will thus be seen that by that date the birds were settling down in their haunts throughout the country, though frequent fluctuations in various counties, and records of further immigrants at the Hampshire lights on the nights of the 20th/21st and 23rd/24th, showed that numbers were still arriving and passing through the country; this continued up to the third week in May.

Nesting had commenced in Kent on the 25th of April, and in Cornwall on the 2nd of May. Nests with eggs were found in Devon on the 30th of April, in Glamorgan on the 8th of May, and in Surrey and Staffordshire on the 11th and 12th of that month.

Chronological Summary of the Records.

Feb.	3.	Cornwall.
March	17.	Hants, Surrey.
,,	19.	Hants (slight increase).
,,	22.	Leicester.
,,	23.	Hants (decrease). Yorkshire (many).
,,	24.	Yorkshire (decrease). Sussex.
,,	27.	Sussex (increase). Devon.
,,	27/28.	Hants light.
,,	28.	Bedford.
,,	28/29.	Hants light.
,,	29.	Cornwall, Berks, Brecon.
,,	29/30.	Hants light.
,,	30.	Leicester (slight increase). Somerset, Suffolk, Shropshire, Derby.
,,	31.	Dorset.
April	1.	Oxford, Herts, Isle of Man.
,,	2.	Northampton (increase). Denbigh.
,,	3.	Warwick.
,,	4.	Leicester (increase). Cambridge, Glamorgan.
,,	5.	Kent (large increase). Cornwall, Devon and Shropshire (increase). Carmarthen, Carnarvon.

April 6. Devon (slight increase). Cornwall, Middlesex and Shropshire (increase).

„ 7. Bedford (slight increase). Devon, Glamorgan, Gloucester and Yorkshire (increase).

„ 8. Devon, Hants, Somerset and Shropshire (increase). Radnor.

„ 9. Cornwall, Wilts and Bedford (increase).

„ 10. Somerset and Stafford (slight increase). Cornwall, Bedford and Cambridge (increase). Wilts and Glamorgan (decrease).

„ 11. Leicester (slight increase). Shropshire (increase). Somerset and Cambridge (decrease).

„ 12. Dorset, Somerset, Berks, Buckingham and Northampton (increase). Bedford (decrease). Shropshire (generally distributed).

„ 13. Kent and Essex (increase).

„ 13/14. Hants light.

„ 14. Cambridge (slight increase). Glamorgan and Gloucester (increase).

„ 15. Middlesex (slight increase). Leicester (increase).

„ 16. Somerset (slight increase). Wilts and Yorkshire (increase). Hants (decrease).

„ 16/17. Hants and Sussex lights.

„ 17. Sussex, Wilts, Hereford, Derby and Cheshire (increase). Kent (decrease).

„ 17/18. Hants light.

„ 18. Sussex, Surrey, Middlesex, Herts, Bedford, Glamorgan, Warwick and Cheshire (increase). Derby (usual numbers).

„ 19. Carmarthen, Wilts and Surrey (increase). Middlesex and Northampton (decrease). Somerset (usual numbers). Cheshire (generally distributed).

„ 20. Middlesex (increase). Wilts (decrease). Gloucester (usual numbers).

„ 20/21. Hants light.

„ 21. Essex (increase).

April	22.	Warwick (increase).
,,	23.	Cornwall (decrease).
,,	23/24.	Hants light.
,,	24.	Dorset (increase).
,,	25.	Cornwall and Suffolk (increase). Warwick (decrease). Kent (nesting).
,,	26.	Sussex, Stafford and Yorkshire (increase). Dorset (usual numbers).
,,	27.	Herts (increase). Sussex (decrease).
,,	28.	Cambridge (increase).
,,	30.	Denbigh (increase). Devon (nest with eggs).
May	1.	Essex (increase). Wilts (decrease).
,,	2.	Wilts (increase). Cambridge (decrease). Cornwall (nesting).
,,	3.	Lincoln (increase). Dorset and Wilts (usual numbers).
,,	4.	Glamorgan (increase). Leicester (decrease).
,,	5.	Cambridge (increase). Suffolk (usual numbers).
,,	6.	Hants (slight increase).
,,	7.	Lincoln (increase).
,,	8.	Norfolk (increase). Glamorgan (nest with eggs).
,,	9.	Hants (increase). Lincoln (decrease). Cornwall (nest with eggs). Warwick and Derby (building).
,,	10.	Surrey and Isle of Man (increase).
,,	11.	Surrey (decrease) (nest with eggs).
,,	12.	Stafford (nest with eggs).
,,	13.	Isle of Man (decrease).
,,	15.	Isle of Man (increase).
,,	17.	Surrey (increase).
,,	19.	Kent (nest with eggs).
,,	22.	Isle of Man (decrease).
,,	23.	Sussex (increase).
,,	24.	Sussex (decrease).

THE WILLOW-WARBLER.

Phylloscopus trochilus (L.).

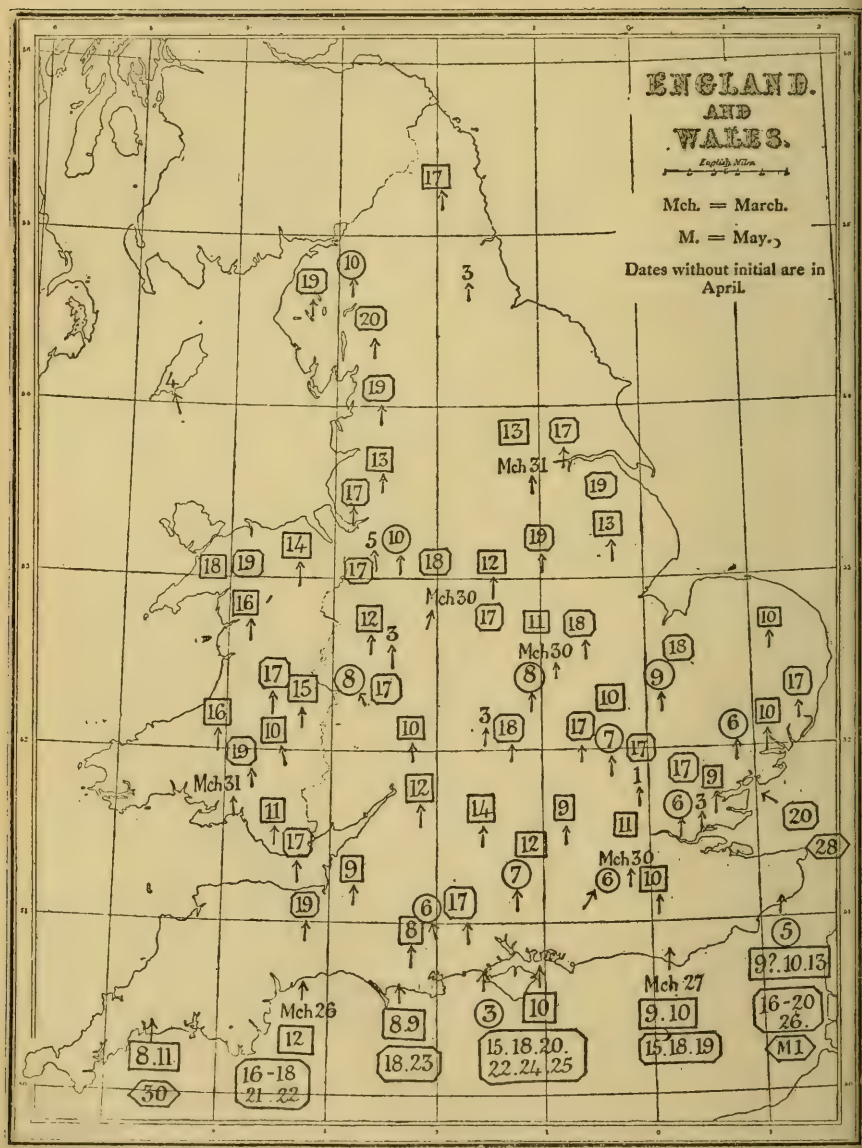
THE arrival of this species was noted along the whole of the southern coast-line, from Cornwall to Essex; but the most numerous records came from St. Catherine's light (Isle of Wight) and from the south-eastern counties.

Commencing with the record of a single bird, seen in Devon on the 26th of March, the entry of the species proceeded in a desultory manner until the 12th of April, its arrival singly or in small numbers during that period being reported from most of the counties as far north as Cheshire and Derbyshire, while notices of single birds were sent in from the Isle of Man and Cumberland.

From the 13th to the 15th of April a small wave of immigration into the south-eastern counties (Essex to Hampshire) was apparent, and this movement developed during the following days (16th, 17th and 18th) into the first important influx, which extended over the whole of the south coast, great numbers of birds being recorded. During the night 17th/18th hundreds were seen at St. Catherine's light, and numbers were killed between 10 P.M. and 3 A.M., the weather being overcast and foggy. Numbers were also seen at the Owers light-vessel (Sussex) and several were killed. Three equally important waves of immigration followed and were observed on the south coast from the 20th to the 21st of April, from the 24th to the 26th, and from the 28th to the 1st of May respectively, while smaller numbers arrived on one portion or other of the south coast every night from the 15th of April to the 1st of May, with the exception of April the 27th and 29th.

At the conclusion of the last of these immigrations, *i. e.* on

WILLOW-WARBLER.



the 1st of May, the records shewed that nesting had commenced among the earlier arrivals. A still further important influx arrived, *viâ* St. Catherine's light, on the nights of the 10th, 11th, 14th and 15th of May, when very many birds were observed and numbers were killed; but it appears to have passed inland almost unrecognised, probably owing to the large number of birds which had already established themselves.

Nests with eggs were recorded from Radnor on the 7th, from Warwickshire on the 9th, and from Somerset and Cheshire on the 13th of May.

Chronological Summary of the Records.

March	26.	Devon (in several places up to the 28th).
„	27.	Sussex.
„	28.	Sussex (passed on).
„	30.	Surrey (passing). Leicester, Staffordshire.
„	31.	Surrey (decrease). Carmarthen, Yorkshire.
April	1.	Herts.
„	3.	Hants, Essex, Warwick, Shropshire, Durham.
„	4.	Isle of Man.
„	5.	Kent, Cheshire.
„	6.	Surrey and Essex (increase). Wilts, Suffolk.
„	7.	Berks, Bedford.
„	8.	Wilts (increase). Herts and Leicester (slight increase). Cornwall, Dorset, Hereford.
„	9.	Dorset and Essex (increase). Cambridge (great increase). Sussex, Somerset, Buckingham.
„	10.	Surrey, Bedford and Cheshire (increase). Hants, Sussex, Kent and Suffolk (slight increase). Herts (decrease). Cambridge (great decrease). Brecon, Worcester, Northampton, Norfolk, Cumberland.
„	11.	Leicester (increase). Cornwall (slight increase). Middlesex, Glamorgan.
„	12.	Somerset, Berks, Northampton and Shropshire

(increase). Dorset (slight increase). Essex (decrease). Gloucester, Derby.

April 13. Kent and Yorkshire (increase). Lincoln, Lancashire.

,, 14. Essex, Surrey and Shropshire (increase). Brecon (slight increase). Oxford, Denbigh.

,, 15. Hants, Sussex, Surrey, Middlesex and Leicester (increase). Hants (nesting). Radnor.

,, 16. Kent and Surrey (increase). Devon (slight increase). Cardigan, Merioneth.

,, 17. Wilts, Essex, Herts, Glamorgan, Bedford, Radnor, Hereford, Derby, Cheshire, Lancashire and Yorkshire (increase). Devon, Kent and Suffolk (large increase). Northumberland.

,, 17/18. Hants, Dorset and Sussex lights.

,, 18. Devon, Sussex, Kent, Surrey, Berks, Cambridge, Warwick, Leicester, Stafford, Cheshire and Yorkshire (increase). Carnarvon.

,, 18/19. Sussex light.

,, 19. Kent, Herts, Glamorgan, Northampton, Leicester, Stafford, Shropshire, Carnarvon, Lincoln, Lancashire and Cumberland (increase). Somerset and Carmarthen (great increase). Denbigh (slight increase). Nottingham.

,, 19/20. Essex light.

,, 20. Kent, Somerset, Gloucester and Carnarvon (increase). Lincoln (decrease). Derby and Cheshire (usual numbers). Westmoreland.

,, 20/21. Hants light.

,, 21. Devon, Essex, Middlesex, Oxford, Nottingham, Denbigh and Yorkshire (increase). Brecon (decrease).

,, 21/22. Hants light.

,, 22. Devon, Warwick and Cumberland (increase). Surrey (usual numbers).

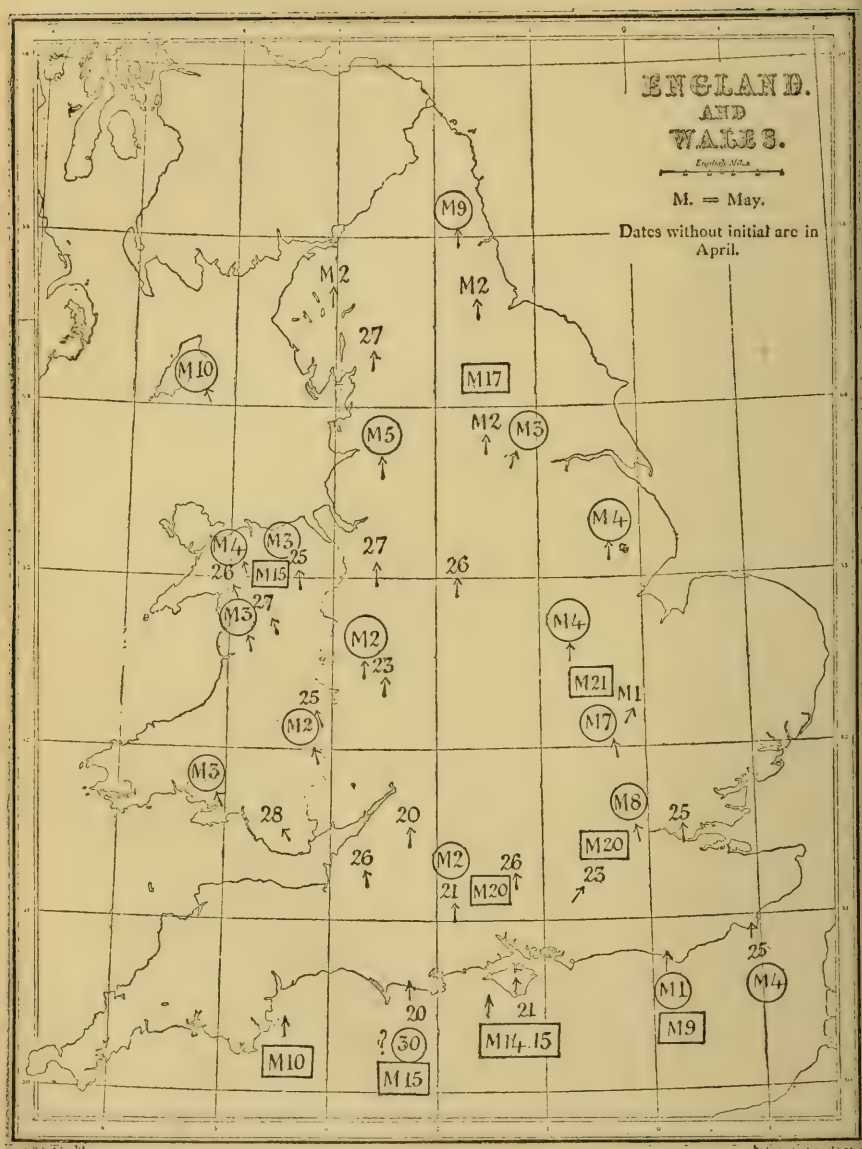
,, 23. Dorset and Radnor (increase).

,, 23/24. Hants light.

,, 24. Berks, Bedford, Cardigan and Radnor (increase). Gloucester (usual numbers).

April 24/25. Hants light.
„ 25. Oxford, Lancashire and Westmoreland (increase). Kent (decrease). Suffolk (nesting).
„ 26. Kent, Berks and Lincoln (increase). Cardigan and Carnarvon (decrease). Stafford and Yorkshire (usual numbers).
„ 27. Lincoln (increase). Somerset (decrease).
„ 28. Sussex, Cambridge and Cumberland (increase). Kent (decrease).
„ 28/29. Essex light.
„ 29. Warwick (decrease). Lancashire (nesting).
„ 30. Cornwall (increase).
May 1. Kent and Warwick (increase).
„ 2. Devon (nesting).
„ 3. Merioneth, Shropshire, Lincoln, Westmoreland and Cumberland (increase).
„ 5. Suffolk (usual numbers).
„ 6. Kent (increase).
„ 7. Somerset (great increase). Kent and Cumberland (decrease). Radnor (nest with eggs).
„ 8. Norfolk and Durham (increase).
„ 9. Norfolk (decrease). Essex and Derby (nesting). Warwick (nest with eggs).
„ 9/10. Hants light.
„ 10/11. Hants light.
„ 11. Berks and Cumberland (increase).
„ 12. Hants (increase). Durham (decrease).
„ 13. Cardigan (decrease). Somerset and Cheshire (nests with eggs).
„ 13/14. Hants light.
„ 14. Merioneth (increase). Surrey (nest with eggs).
„ 14/15. Hants light.
„ 15. Shropshire (nest with eggs).
„ 16. Yorkshire (nest with eggs).
„ 17. Isle of Man (slight increase). Hants (decrease).
„ 18. Berks, Herts and Lancashire (increase).
„ 20. Herts (increase). Cardigan (slight increase).
„ 23. Herts (decrease).

WOOD-WARBLER.



THE WOOD-WARBLER.

Phylloscopus sibilatrix (Bechst.).

The first Wood-Warbler was observed in Middlesex on the 12th of April, and was reported as being in an exhausted condition. Several individuals were noticed in Leicestershire and Derbyshire on the 18th, but the earliest records of the species from the southern coast were from Dorset on the 20th and from Hampshire on the 21st. A pair were recorded from Northumberland on the 22nd and 23rd of April, an unusually early date for such a northern locality. By the 25th the records had become more numerous and an immigration must have occurred. First arrivals in Kent, Radnor and Denbigh were reported on the 25th, and from Somerset, Berkshire, Carnarvon, Merioneth, Cheshire and Westmoreland on the two following days. Between the 2nd and the 5th of May the species became much more plentiful and an increase was noticed especially in the western counties of England and in Wales.

The only lighthouse records were received from St. Catherine's, Isle of Wight, where five Wood-Warblers were noted amongst the birds killed during the large immigrations on the nights of the 13th/14th and 14th/15th of May. It is not possible to connect these records with those of the inland observers, except that numbers of these birds were noticed in Dorset on the 15th of May, while an increase was recorded in Wiltshire and Surrey on the 20th and in Bedfordshire on the 21st.

Wood-Warblers were reported to be nesting in Sussex on the 5th of May, in Derbyshire on the 9th, and in Dorset on the 19th. Eggs were found in Radnor as early as the 5th of May, and in Surrey on the 20th.

Observations from the eastern counties were very scanty ;

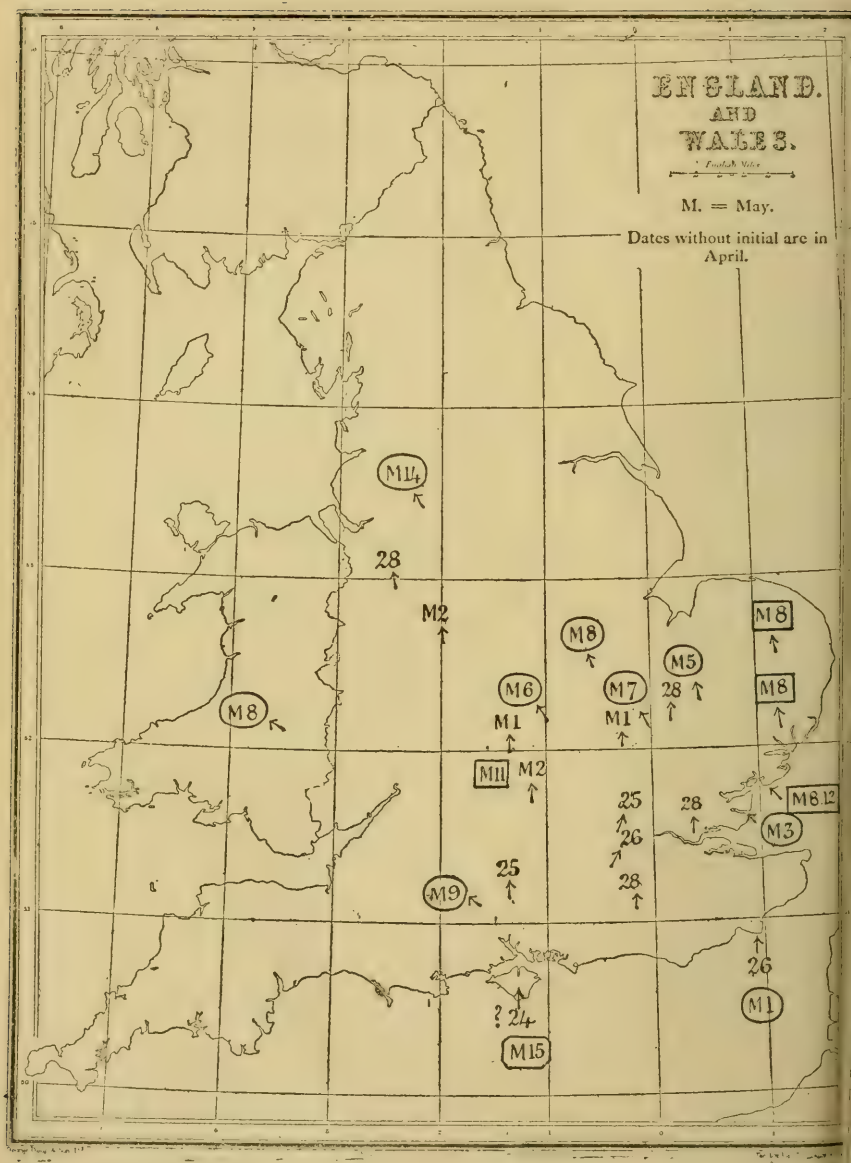
there were none from Norfolk, Suffolk or Cambridgeshire, and only one from Essex, while in the south-west none were received from Cornwall and one only from Devon.

Chronological Summary of the Records.

April	12.	Middlesex.
,,	13.	Stafford.
,,	18.	Leicester, Derby.
,,	20.	Dorset, Gloucester.
,,	21.	Hants, Wilts, Yorkshire.
,,	22.	Northumberland.
,,	23.	Surrey, Shropshire, Essex.
,,	25.	Kent, Radnor, Denbigh.
,,	26.	Derby (slight increase). Gloucester (usual numbers). Somerset, Berks, Carnarvon.
,,	27.	Merioneth, Cheshire, Westmoreland.
,,	28.	Glamorgan.
,,	29.	Glamorgan (slight decrease).
May	1.	Sussex, Bedford.
,,	2.	Radnor, Shropshire and Yorkshire (increase). Wilts (slight increase). Durham, Cumberland.
,,	3.	Merioneth and Yorkshire (increase). Denbigh (slight increase). Radnor (decrease). Carmarthen.
,,	4.	Carnarvon (increase). Kent (slight increase). Merioneth (decrease). Northampton, Lincoln.
,,	5.	Yorkshire (increase). Radnor (nest with eggs). Lancashire.
,,	7.	Bedford (slight increase).
,,	8.	Herts.
,,	9.	Northumberland (increase). Sussex (slight increase). Derby (nesting). Oxford.
,,	10.	Devon, Isle of Man.
,,	10 to 16.	Northumberland (large influx).
,,	13/14.	Hants light.
,,	14/15.	Hants light.

May	15.	Dorset and Merioneth (increase).
,,	17.	Yorkshire (increase). Cardigan.
,,	19.	Dorset (nesting).
,,	20.	Wilts and Surrey (increase). Surrey (nest with eggs).
,,	21.	Surrey and Bedford (increase). Wilts (decrease).
,,	22.	Surrey (decrease). Cumberland (building).
,,	23.	Herts.
,,	24.	Radnor (increase).

REED-WARBLER.



THE REED-WARBLER.

Acrocephalus streperus (Vieill.).

Four Reed-Warblers were observed in Buckinghamshire on the 5th of April, an unusually early date. These were the only examples recorded in that county. Two days later six were seen in Kent, but no general immigration seems to have occurred till the 24th and 25th of April. From the latter date onwards to the 2nd of May large numbers were noted in Kent, and about the same time (from the 23rd to the 28th of April) first arrivals or increases were recorded in the southern and eastern counties, *i. e.* in Dorset, Hampshire, Middlesex, Hertfordshire, Berkshire, Suffolk, Essex and Cambridgeshire.

About the 5th of May another immigration seems to have taken place and many of these birds were seen near Cambridge, where they had apparently settled down. Small additional numbers were noticed in Bedfordshire, Suffolk, Berkshire and Warwickshire. By the 14th of May they had reached Lancashire.

A large increase, reported in Essex on the 12th of May, may perhaps have indicated a fresh wave of immigration.

The only lighthouse-record of this species was from St. Catherine's, Isle of Wight, where, on the night of the 14th/15th of May, a single bird was killed during a large immigration of many different species. The wind was north-easterly and the weather cloudy.

A pair of Reed-Warblers were observed nesting in Kent on the 10th of May, and a nest with four eggs was found in Lancashire on the 17th of that month.

Chronological Summary of the Records.

April	5.	Buckingham.
,,	7.	Kent.
,,	14.	Brecon.
,,	17.	Devon.
,,	18.	Devon (decrease). Leicester, Derby.
,,	21.	Hants.
,,	23.	Dorset.
,,	24.	Berks, Suffolk.
,,	25.	Berks (increase). Herts.
,,	26.	Kent (increase). Middlesex.
,,	27.	Cheshire.
,,	28.	Cheshire (increase). Surrey, Essex, Cambridge.
,,	29.	Cheshire (decrease).
May	1.	Kent (increase). Bedford, Warwick.
,,	2.	Oxford, Stafford.
,,	3.	Essex.
,,	5.	Cambridge (increase). Cheshire (full numbers).
,,	6.	Warwick (slight increase).
,,	7.	Bedford (increase).
,,	8.	Suffolk (slight increase). Northampton, Cardigan, Norfolk.
,,	9.	Wilts.
,,	10.	Surrey (slight increase). Kent (nesting).
,,	11.	Oxford (increase).
,,	12.	Essex (increase).
,,	14.	Lancashire.
,,	14/15.	Hants light.
,,	17.	Lancashire (nest with eggs)
,,	21.	Bedford (increase).

THE SEDGE-WARBLER.

Acrocephalus phragmitis (Bechst.).

The Sedge-Warbler was first recorded on the 6th of April, when a small number appeared on the southern coast of Kent. This arrival may have accounted for single individuals which were noted in Bedfordshire and Cheshire on the 10th and 11th of April.

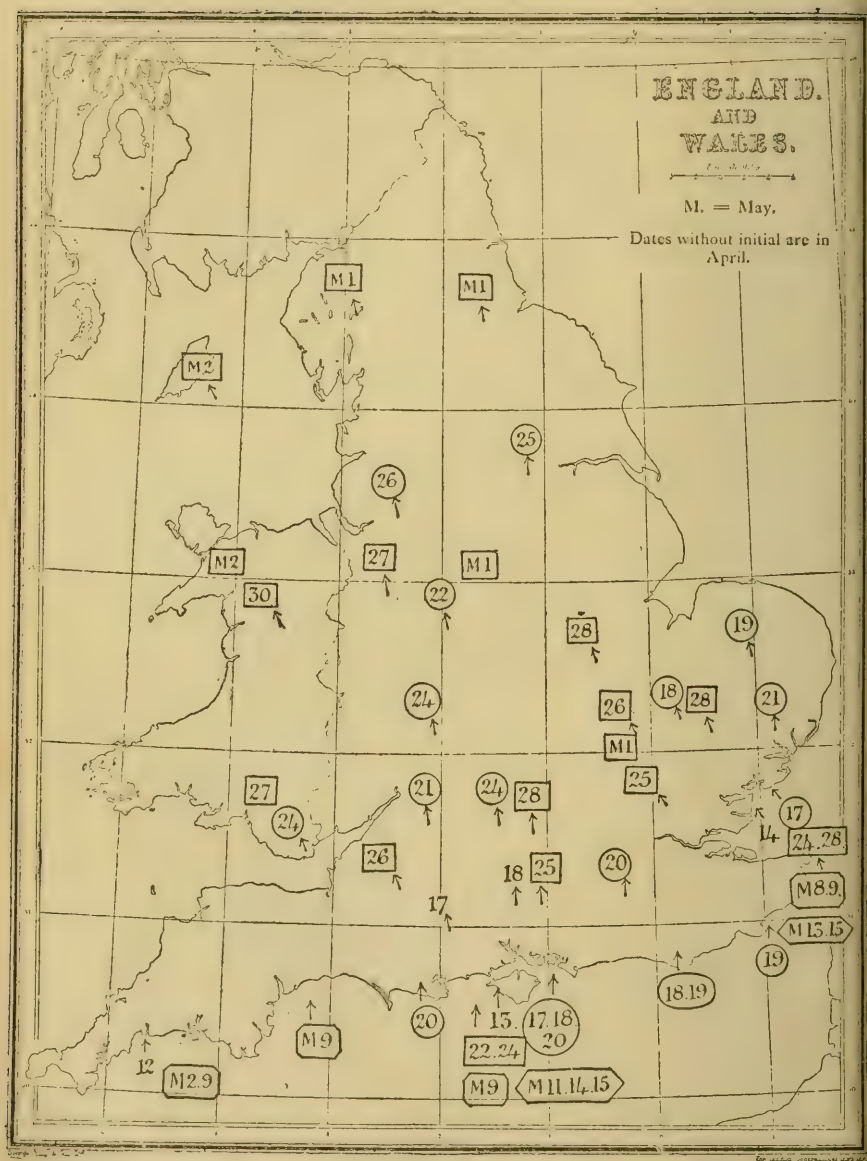
The first regular immigration was a small one observed on the 13th and 14th of April on the eastern parts of the south coast, from Hampshire to Essex.

This movement was followed by a large influx on the 17th, 18th, 19th and 20th of April, along the south coast, from the Isle of Wight to Essex, hundreds being seen and twenty killed at St. Catherine's light, Isle of Wight, early on the morning of the 17th. The only records from the west were those of a single bird seen in Cornwall on the 12th and of two in Dorset on the 20th of April.

A second large immigration took place along the eastern part of the south coast, from the Isle of Wight to the northern border of Essex on the 22nd, 23rd and 24th of April. Meanwhile the birds which had already arrived had spread over the greater part of England.

From the 25th of April to the 2nd of May there seems to have been little, if any, further immigration on the south coast; during that period the individuals of the second large immigration appear to have spread over the country, Yorkshire and Lancashire being reached on the 25th and 26th of April, Durham and Cumberland on the 1st of May, while a single bird was recorded from the Isle of Man on the 2nd. Meanwhile the southern counties showed a corresponding decrease.

SEDGE-WARBLER.



A few fresh arrivals were noted in Cornwall on the 2nd of May, and an increase in Glamorgan, Gloucestershire, Wiltshire, Hertfordshire and Essex on 8th of May. A further increase in Cornwall, Devon, Hampshire and Essex denoted a fresh immigration of some importance along the whole of the southern and south-eastern seaboard between the 5th and 9th of May. By the latter date some pairs had already begun to nest.

Another considerable immigration was recorded on the nights of the 11th to the 14th of May at St. Catherine's light, and examples seen at the Kentish Knock lightship on the 15th showed that a fourth important wave of immigration took place on those dates.

No important immigration appears to have taken place after the 15th of May, and by the 19th all the Sedge-Warblers throughout the country had settled down and commenced nesting in their usual haunts. A nest with eggs was found in Cambridgeshire on the 20th of May and a second in Radnor on the 27th.

Chronological Summary of the Records.

April	6.	Kent.
,,	8.	Kent (decrease).
,,	9.	Northumberland.
,,	10.	Bedford.
,,	11.	Cheshire.
,,	12.	Cornwall.
,,	13.	Hants.
,,	14.	Hants (decrease). Essex.
,,	16/17.	Hants light.
,,	17.	Essex (slight increase). Wilts.
,,	17/18.	Hants light.
,,	18.	Sussex, Berks, Cambridge.
,,	19.	Sussex and Kent (increase). Norfolk.
,,	20.	Hants (increase). Sussex (decrease). Dorset, Surrey.

April 21. Essex (decrease). Gloucester, Suffolk.
,, 21/22. Hants light.
,, 22. Hants (increase). Stafford.
,, 23/24. Hants light.
,, 24. Essex (increase). Oxford, Glamorgan, Worcester.
,, 25. Berks and Herts (increase). Yorkshire.
,, 26. Somerset, Northampton, Lancashire.
,, 27. Cheshire (large increase). Glamorgan (slight increase).
,, 28. Essex and Cambridge (increase). Herts and Oxford (slight increase). Leicester.
,, 30. Cambridge (increase). Merioneth.
May 1. Bedford (increase). Herts (decrease). Middlesex, Derby, Durham, Cumberland.
,, 2. Oxford (increase). Cornwall (slight increase). Carnarvon, Isle of Man.
,, 3. Shropshire, Carnarvon, Cheshire and Cumberland (increase). Yorkshire (slight increase). Westmoreland.
,, 4. Essex (decrease).
,, 5. Cambridge (increase).
,, 6. Warwick.
,, 8. Essex, Wilts, Glamorgan, Norfolk and Yorkshire (increase). Gloucester, Herts and Durham (slight increase). Warwick (decrease). Devon.
,, 9. Cornwall, Devon, Wilts, Essex and Lancashire (increase). Hants (slight increase). Norfolk (nesting). Denbigh.
,, 10. Stafford and Durham (increase). Glamorgan (decrease).
,, 10/11. Hants light.
,, 11. Essex (decrease).
,, 12. Cheshire (increase).
,, 13. Essex and Merioneth (increase).
,, 13/14. Hants light.
,, 14. Essex (decrease).

May 14/15. Hants and Essex lights.
„ 15. Suffolk (nesting).
„ 16. Kent and Cambridge (nesting).
„ 17. Shropshire (increase).
„ 18. Lancashire (increase).
„ 20. Lancashire (further increase). Cambridge (nest with eggs).
„ 21. Bedford (increase).
„ 23. Lancashire (nesting). Cumberland (nesting).
„ 25. Herts (slight increase).
„ 26. Lancashire (decrease).
27. Radnor (nest with eggs).

THE WHITE WAGTAIL.

Motacilla alba L.

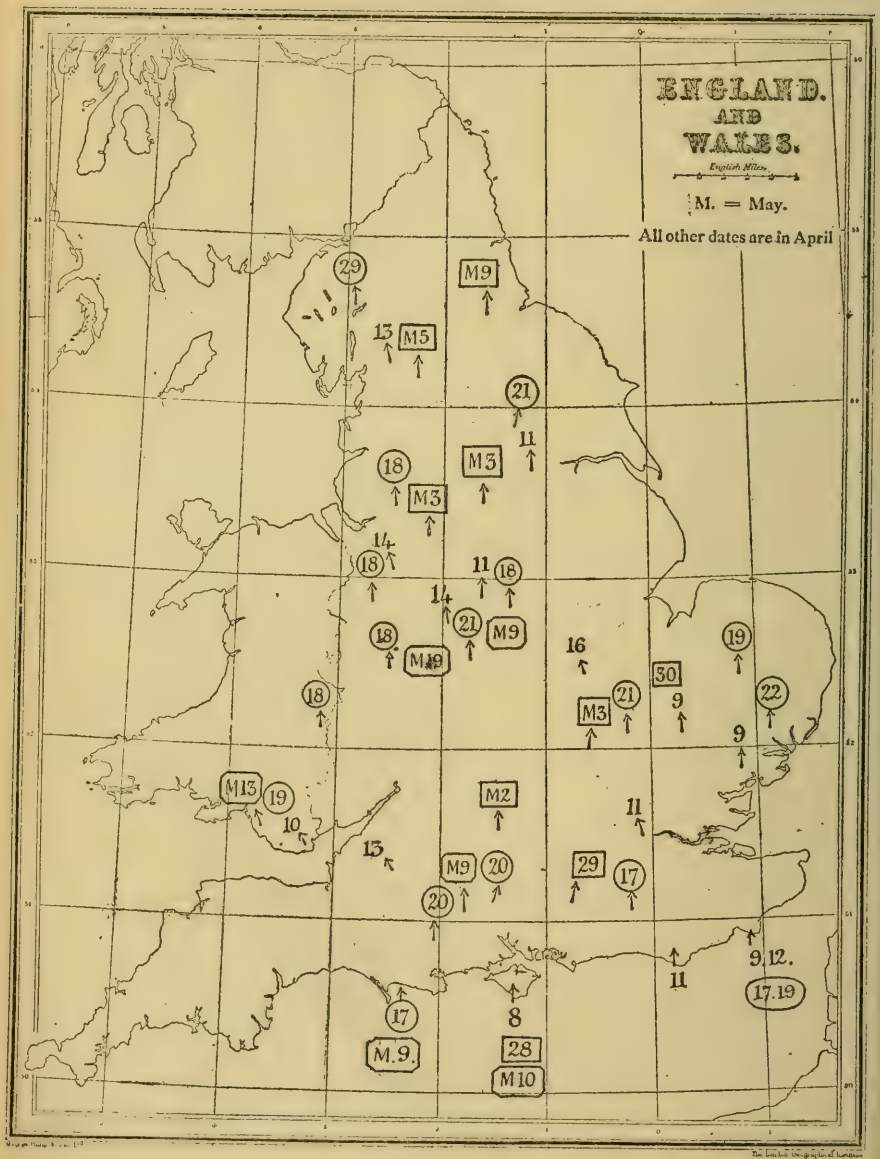
The earliest records for this species are from Carmarthenshire on the 17th and from Northumberland on the 20th of March. Curiously enough, with the exception of two birds observed in Devonshire, all the March records are from the northern midlands and northern counties, *i. e.* from Leicestershire and Derbyshire on the 26th, Westmoreland on the 27th, and Cheshire and Cumberland on the 31st of March. Observations of this species in the southern counties were very few: one only was seen in Hampshire on the 4th of April, and the first arrivals were noted in Sussex on the 9th and in Kent on the 13th of April. Besides these there were hardly any observations. In the eastern counties this Wagtail was not noticed in Essex, Suffolk, Lincolnshire, Bedfordshire or Cambridgeshire, and was only twice reported in Norfolk; it was therefore very difficult to make out from the records when and where it reached our shores. There were no lighthouse observations, and this further increased the difficulty of forming any conclusions regarding the movements of this bird.

Chronological Summary of the Records.

March 17. Carmarthen, Brecon.
,, 20. Northumberland.
,, 26. Leicester, Derby.
,, 27. Westmoreland.
,, 28. Westmoreland (decrease). Devon.
,, 31. Cheshire, Cumberland.

April	4.	Hants.
,,	5.	Surrey, Cheshire (slight increase).
,,	6.	Leicester (slight decrease).
,,	7.	Cornwall.
,,	9.	Sussex.
,,	12.	Leicester (passed on).
,,	13.	Kent.
,,	17.	Sussex (slight increase). Denbigh.
,,	18.	Gloucester.
,,	19.	Lancashire.
,,	21.	Derby (a few up to the 15th of May).
,,	23.	Norfolk.
,,	24.	Cheshire (slight increase).
,,	25.	Isle of Man.
,,	26.	Stafford.
,,	30.	Norfolk (slight increase).
May	1.	Dorset.
,,	4.	Northampton (a few pairs up to the 9th of May).
,,	7.	Durham.
,,	10.	Durham (slight increase)

YELLOW WAGTAIL.



THE YELLOW WAGTAIL.

Motacilla raii (Bonap.).

Between the 9th and the 12th of April small numbers of Yellow Wagtails arrived on the south-east coast and a few stragglers were observed inland, as far north as Yorkshire.

A large immigration apparently took place between the 17th and the 21st of April; numbers were observed in Kent from the 17th onwards, and in Glamorgan a large flock was noticed on the 19th. It was perhaps some of these birds which were observed in Cheshire on the following day and in Yorkshire a day later; small increases were also recorded in several other counties.

There was hardly any evidence in the records of any extensive immigration after the 20th of April, though increases were noted in one or two inland counties, such as Cheshire and Yorkshire. By the 24th the birds were said to be resident and to have already paired in several localities, and by the 11th of May they were nesting in Kent, Cheshire, Derbyshire and Staffordshire.

Observations on this species were scanty, and none were received from Middlesex, Buckinghamshire, Rutland, Leicestershire, Warwickshire, Worcestershire, Nottinghamshire, Brecon, Carmarthen, Cardigan, Carnarvon, Northumberland and the Isle of Man.

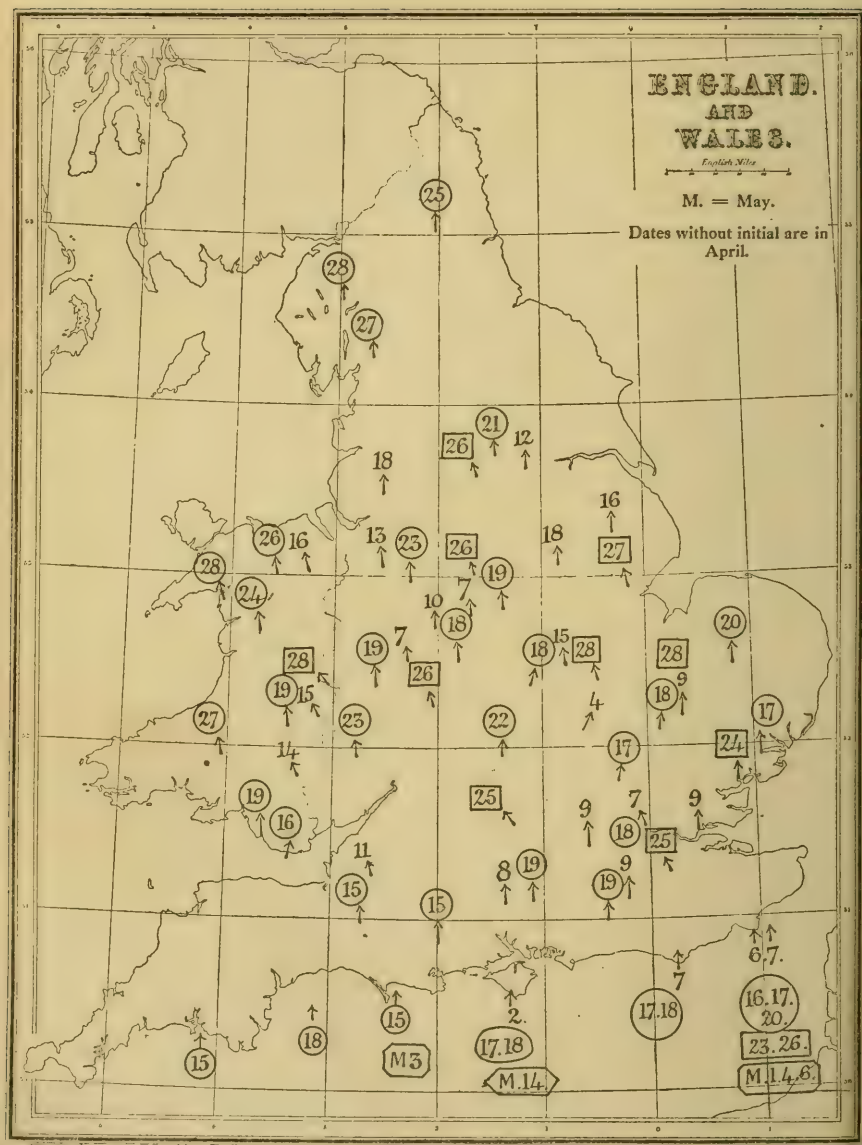
There was only one lighthouse-record, viz. that of a bird killed at St. Catherine's, Isle of Wight, at 1 A.M. on the 10th of May.

Chronological Summary of the Records.

April	2.	Hants.
,,	3.	Surrey.
,,	6.	Somerset.
,,	8.	Hants (increase).
,,	9.	Kent, Suffolk, Cambridge.
,,	10.	Glamorgan.
,,	11.	Sussex (slight increase). Herts, Derby, Yorkshire.
,,	12.	Kent (increase). Derby (decrease).
,,	13.	Somerset (slight increase). Hants (decrease). Westmoreland.
,,	14.	Somerset (decrease). Stafford, Cheshire.
,,	16.	Northampton.
,,	17.	Kent (increase). Surrey (slight increase). Dorset.
,,	18.	Derby and Cheshire (increase). Radnor, Shropshire, Lancashire.
,,	19.	Kent and Norfolk (increase). Glamorgan (large increase). Derby and Cheshire (decrease).
,,	20.	Cheshire (increase). Glamorgan (decrease). Berks, Wilts.
,,	21.	Surrey, Bedford and Yorkshire (increase). Stafford (slight increase). Berks (decrease).
,,	22.	Suffolk and Derby (increase). Surrey and Yorkshire (decrease).
,,	23.	Glamorgan and Berks (increase). Hereford.
,,	24.	Oxford, Lincoln.
,,	25.	Berks and Cambridge (increase).
,,	26.	Surrey, Cheshire and Yorkshire (increase). Oxford (slight increase). Berks (decrease).
,,	27.	Stafford (slight increase). Cheshire (decrease).
,,	28.	Hants (increase). Cambridge and Stafford (decrease). Bedford, Cumberland.
,,	29.	Surrey and Cumberland (increase).
,,	30.	Cambridge (increase). Cumberland (decrease).

May	1.	Cambridge (increase).
,,	2.	Oxford (increase). Cambridge (decrease).
,,	3.	Surrey, Northampton, Lancashire and Yorkshire (increase). Stafford (usual numbers).
,,	5.	Westmoreland (increase). Surrey (decrease). Cheshire (building).
,,	7.	Gloucester.
,,	8.	Surrey and Norfolk (increase).
,,	9.	Wilts (slight increase). Kent and Derby (nesting).
,,	9/10.	Hants light.
,,	10.	Derby (increase). Durham.
,,	11.	Stafford (nesting).
,,	13.	Glamorgan (increase).
,,	14.	Glamorgan (decrease).
,,	17.	Derby (increase).
,,	19.	Shropshire (increase).
,,	21.	Shropshire (decrease).

TREE-PIPIT.


ENGLAND.
AND
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THE TREE-PIPIT.

Anthus trivialis (L.).

THE arrival of the Tree-Pipit was first reported in Hampshire on the 2nd of April. During the first ten days of that month the records referred chiefly to stragglers in the south-eastern and midland counties. On the 12th they appeared in Yorkshire, the numbers increasing on the following day.

Between the 15th and 20th of April there was evidently an influx of immigrants, as was shown by the increased numbers in Hampshire, Wiltshire and Kent, and by the great increase in Sussex, where one observer recorded very large numbers on the 18th; three were killed at St. Catherine's light, Isle of Wight, between the above named dates. After this, an increase in numbers was noted in many localities, and by the end of the month the Tree-Pipit had spread all over the country. The usual numbers were recorded in Devonshire on the 21st; they reached Northumberland on the 25th, and Westmoreland and Cumberland on the 27th and 28th respectively. Further arrivals took place in Kent on the 23rd and 26th.

By the end of the first week in May, Tree-Pipits were apparently beginning to settle down in their nesting-haunts; but there were evidently further arrivals on the eastern half of the south coast on the 1st, 3rd, 4th and 6th, while a single bird, killed at St. Catherine's light on the night of the 13th/14th, showed that migration had not quite ceased. Records of local movements also continued up to the third week of that month.

Tree-Pipits were observed nesting in Staffordshire on the 26th of April. Nests with eggs were found in Somerset on the 7th of May, in Norfolk on the 9th, in Cheshire on the 15th, and in Kent and Wiltshire on the 19th and 20th.

Chronological Summary of the Records.

April	2.	Hants.
,,	4.	Northampton.
,,	6.	Kent.
,,	7.	Kent (increase). Sussex, Herts, Shropshire, Derby.
,,	8.	Kent (decrease). Berks.
,,	9.	Essex, Surrey, Buckingham, Cambridge.
,,	10.	Stafford.
,,	11.	Somerset.
,,	12.	Berks and Northampton (increase). Yorkshire.
,,	13.	Yorkshire (increase). Cheshire.
,,	14.	Brecon.
,,	15.	Somerset and Yorkshire (increase). Cornwall, Wilts, Radnor, Leicester.
,,	16.	Kent and Yorkshire (increase). Glamorgan, Denbigh, Lincoln.
,,	16/17.	Hants light.
,,	17.	Cambridge and Leicester (slight increase). Sussex (increase). Yorkshire (decrease). Bedford, Suffolk.
,,	17/18.	Hants light.
,,	18.	Hants, Glamorgan, Cambridge, Stafford and Leicester (increase). Sussex (great increase). Kent (decrease). Devon, Middlesex, Notts, Lancashire.
,,	19.	Berks, Surrey, Glamorgan, Radnor, Shropshire, Leicester and Derby (increase). Northampton and Cambridge (decrease).
,,	20.	Radnor (slight increase). Kent (increase). Hants and Leicester (decrease). Norfolk.
,,	21.	Derby (slight increase). Essex and Yorkshire (increase). Devon (usual numbers).
,,	22.	Surrey (slight increase). Shropshire (increase). Warwick.

April	23.	Surrey, Radnor and Cheshire (slight increase). Kent (increase). Essex (decrease). Hereford.
,,	24.	Suffolk (slight increase). Essex, Stafford and Leicester (increase). Kent (decrease). Merioneth.
,,	25.	Middlesex (slight increase). Suffolk, Radnor and Shropshire (increase). Oxford, Northumberland.
,,	26.	Middlesex (slight increase). Kent, Denbigh, Shropshire, Derby and Yorkshire (increase). Stafford (nesting).
,,	27.	Lincoln (slight increase). Kent (decrease). Cardigan, Westmoreland.
,,	28.	Cambridge, Radnor and Leicester (increase). Middlesex (decrease). Carnarvon, Cumberland.
,,	29.	Leicester and Lincoln (decrease).
,,	30.	Dorset.
May	1.	Kent, Surrey and Bedford (increase). Middlesex (decrease).
,,	2.	Middlesex (slight increase). Stafford, Leicester and Cheshire (increase). Kent (decrease).
,,	3.	Lincoln (slight increase). Carnarvon (great increase). Wilts, Northampton, Stafford, Merioneth, Westmoreland and Cumberland (increase).
,,	4.	Middlesex (slight increase). Kent, Leicester and Lancashire (increase). Carmarthen.
,,	5.	Cambridge (increase). Kent, Merioneth and Leicester (decrease).
,,	6.	Kent (increase).
,,	7.	Bedford and Lincoln (decrease). Somerset (nest with eggs).
,,	8.	Leicester and Norfolk (increase). Middlesex and Westmoreland (decrease). Durham.
,,	9.	Westmoreland (increase). Kent (decrease). Derby (nesting). Surrey and Norfolk (nests with eggs).

May	10.	Yorkshire (slight increase). Stafford (increase).
,,	11.	Middlesex (slight increase). Leicester (decrease).
,,	12.	Berks and Leicester (increase).
,,	13/14.	Hants light.
,,	14.	Northampton and Leicester (decrease).
,,	15.	Middlesex (slight increase). Surrey and Merioneth (increase). Cheshire (nest with eggs).
,,	16.	Merioneth and Cheshire (increase).
,,	17.	Cumberland (slight increase). Shropshire (increase). Yorkshire (decrease).
,,	18.	Lincoln (increase). Middlesex (decrease).
,,	19.	Kent (nest with eggs).
,,	20.	Wilts (nest with eggs).
,,	21.	Bedford (increase).
,,	22.	Surrey (decrease).

THE RED-BACKED SHRIKE.

Lanius collurio L.

THE records of this species were so scanty that it was difficult to trace its movements. The first arrival was recorded in Dorset on the 25th of April, and was the only known instance of its occurrence in the western counties of the south coast.

Up to the 10th of May stragglers were reported in various counties from the extreme south-east to Carnarvon, Shropshire and Norfolk, which appears to have been the limit of their extension northwards. A slight increase was noted in Cambridgeshire on the 13th, in Hertfordshire on the 16th, and in Shropshire on the 17th, while in Northamptonshire there was a gradual increase from the 20th to the 23rd of May.

A nest with two eggs was found in Sussex on the 10th of May, and nests with eggs were reported from Suffolk on the 13th, from Cambridgeshire on the 23rd, and from Merioneth on the 28th.

CHRONOLOGICAL SUMMARY OF THE RECORDS.

April	25.	Dorset.
,,	26.	Buckingham.
,,	27.	Herts.
,,	28.	Cambridge.
May	2.	Gloucester.
,,	4.	Shropshire.
,,	5.	Kent.

May 8. Wilts, Essex.
,, 9. Carnarvon, Norfolk.
,, 10. Sussex (nest with eggs). Surrey, Suffolk, Northampton.
,, 13. Cambridge (slight increase). Suffolk (nest with eggs). Hants, Denbigh.
,, 14. Leicester.
,, 15. Somerset.
,, 16. Herts (slight increase). Middlesex.
,, 17. Shropshire (increase). Merioneth.
,, 18. Hereford.
,, 19. Berks.
,, 20 to 23. Northampton (gradual slight increase).
,, 21. Somerset (nest partly built). Bedford.
,, 23. Cambridge (nest with eggs). Glamorgan.
,, 24. Hants (slight increase). Leicester (usual numbers).
,, 25. Carmarthen, Radnor.
,, 28. Merioneth (nest with eggs).

THE SPOTTED FLYCATCHER.

Muscicapa grisola L.

A FEW individuals of this species appear to have arrived in the country rather earlier than usual, single birds being observed in Devonshire and Hertfordshire on the 10th of April. The first arrival in Northamptonshire was recorded on the 19th, and was followed by a slight increase on the two following days. Up to the end of April Spotted Flycatchers occurred singly, or in small numbers, in Hampshire, Suffolk, Cambridgeshire, Shropshire, Denbigh, Cheshire, Derbyshire, Yorkshire and Cumberland. During the second and third weeks in May their numbers were largely increased, the birds spreading over the whole country, and settling down in their haunts.

The lighthouse-records included four examples only, killed at St. Catherine's, Isle of Wight, on the nights of the 10th/11th, 13th/14th and 14th/15th of May.

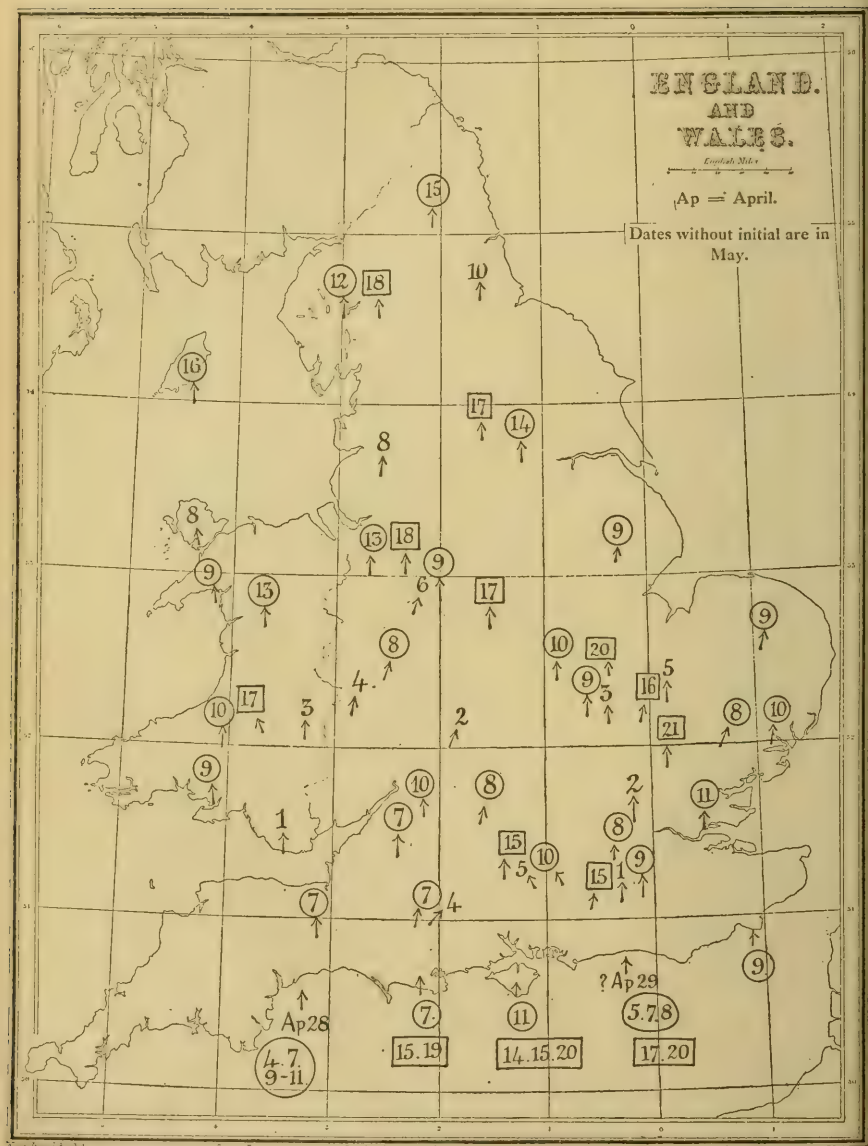
Migratory movements continued up to the end of the month, but after the third week they were local and insignificant.

A nest with two eggs was found in Sussex on the 12th of May, others were being built in Dorset and Somerset on the 16th and 17th, and in Cumberland on the 23rd, while in Radnor many nests with eggs were observed between the 24th and 30th of that month.

Chronological Summary of the Records.

April 10. Devon, Herts.
,, 19. Northampton.
,, 20. Northampton (slight increase).

SPOTTED FLYCATCHER.



April	21.	Northampton (further slight increase). Shropshire.
,,	24.	Cumberland.
,,	25.	Cambridge, Hants.
,,	26.	Suffolk.
,,	27.	Cheshire, Yorkshire.
,,	28.	Devon (slight increase). Cambridge (increase). Derby.
,,	29.	Denbigh.
May	1.	Surrey, Glamorgan, Leicester.
,,	2.	Herts (increase). Warwick.
,,	3.	Northampton (increase). Radnor.
,,	4.	Devon (slight increase). Wilts, Hereford.
,,	5.	Cambridge (increase). Sussex, Berks, Westmoreland.
,,	6.	Stafford.
,,	7.	Sussex (slight increase). Devon and Wilts (increase). Dorset, Somerset, Gloucester.
,,	8.	Sussex and Suffolk (slight increase). Shropshire (increase). Devon and Wilts (decrease). Middlesex, Oxford, Lancashire, Anglesey.
,,	9.	Devon and Surrey (slight increase). Northampton and Stafford (increase). Kent, Carmarthen, Norfolk, Carnarvon, Lincoln.
,,	10.	Devon and Suffolk (slight increase). Surrey, Berks, Gloucester, Shropshire and Leicester (increase). Cardigan, Durham.
,,	10/11.	Hants light.
,,	11.	Devon and Surrey (slight decrease). Essex.
,,	12.	Suffolk and Berks (slight increase). Wilts, Essex and Cumberland (increase). Leicester (decrease). Sussex (nest with eggs).
,,	13.	Cheshire (increase). Cardigan (decrease). Wilts (nesting). Merioneth.
,,	13/14.	Hants light.
,,	14.	Stafford and Yorkshire (slight increase). Leicester (increase). Surrey (decrease).
,,	14/15.	Hants light.

May 15. Surrey, Berks, Suffolk and Hereford (slight increase). Dorset, Norfolk and Yorkshire (increase). Northumberland.

,, 16. Cambridge (slight increase). Berks (increase). Dorset (building). Isle of Man.

,, 17. Derby (slight increase). Sussex, Berks, Cardigan and Yorkshire (increase). Shropshire (usual numbers). Gloucester (nesting). Somerset (nesting).

,, 18. Cheshire (slight increase). Wilts and Cumberland (increase).

,, 19. Dorset (slight increase). Cheshire (increase). Essex and Wilts (decrease).

,, 20. Hants, Surrey, Northampton and Derby (slight increase). Sussex, Wilts and Stafford (increase). Cardigan (decrease). Berks (nesting).

,, 21. Cardigan (increase). Sussex, Wilts and Stafford (decrease). Bedford (arrived in numbers).

,, 22. Surrey (increase). Cardigan and Cheshire (decrease).

,, 23. Cheshire (slight increase). Surrey and Wilts (decrease). Cambridge, Norfolk and Cumberland (building). Northampton and Merioneth (nests with eggs).

,, 24 to 30. Radnor (many nests with eggs).

,, 24. Suffolk (slight increase). Radnor (increase). Leicester (usual numbers). Wilts and Somerset (nests with eggs).

,, 27. Surrey (building).

,, 28. Hants (nest with eggs).

,, 29. Essex (increase).

THE PIED FLYCATCHER.

Muscicapa atricapilla L.

As there were no lighthouse-records of this species and the observations inland were scanty, it was difficult to give any connected summary of its migratory movements. It was first noticed on the 13th of April, when two birds were seen on passage in Devon. It was observed in Brecon on the 15th, and was not again recorded till the 20th, when a male was seen passing Hampstead, Middlesex, the only notices of its presence in these counties. Although Pied Flycatchers were seen as far north as Yorkshire on the 21st of April and Denbigh on the 23rd, immigrants were not recorded in Kent till the 4th of May and in Sussex till the 8th, while there were no observations from Hampshire, the Isle of Wight or Dorset.

From Wales and the northern counties the records were naturally more abundant, and there were a good many notices of the occurrence of small numbers of this species from early in May onwards. It had settled down and paired in Cumberland on the 2nd, in Derby on the 12th, in Shropshire on the 16th and in Merioneth on the 19th of that month.

Nests with eggs were found in Merioneth and Derbyshire on the 23rd, and in Radnor on the 30th of May.

Chronological Summary of the Records.

April 13. Devon.
„ 15. Brecon.
„ 20. Middlesex.
„ 21. Yorkshire.
„ 22. Stafford, Westmoreland.

April	23.	Denbigh.
,,	27.	Shropshire, Yorkshire (from one to four daily, up to the 9th of May).
,,	29.	Carnarvon, Cumberland.
,,	30.	Westmoreland.
May	2.	Cumberland (nesting). Radnor.
,,	3.	Radnor (decrease).
,,	4.	Kent, Northampton.
,,	6.	Radnor (increase).
,,	7.	Devon (slight increase). Cardigan.
,,	8.	Cardigan (slight increase). Devon (decrease). Sussex, Merioneth.
,,	9.	Cardigan and Carnarvon (slight increase).
,,	10.	Cornwall, Derby.
,,	12.	Derby (slight increase). Carnarvon (decrease).
,,	16.	Derby (further slight increase).
,,	17.	Merioneth (nesting).
,,	18.	Merioneth (increase).
,,	21.	Merioneth (slight further increase).
,,	23.	Merioneth and Derby (nests with eggs).
,,	24.	Sussex.
,,	30.	Radnor (nests with eggs).

THE SWALLOW.

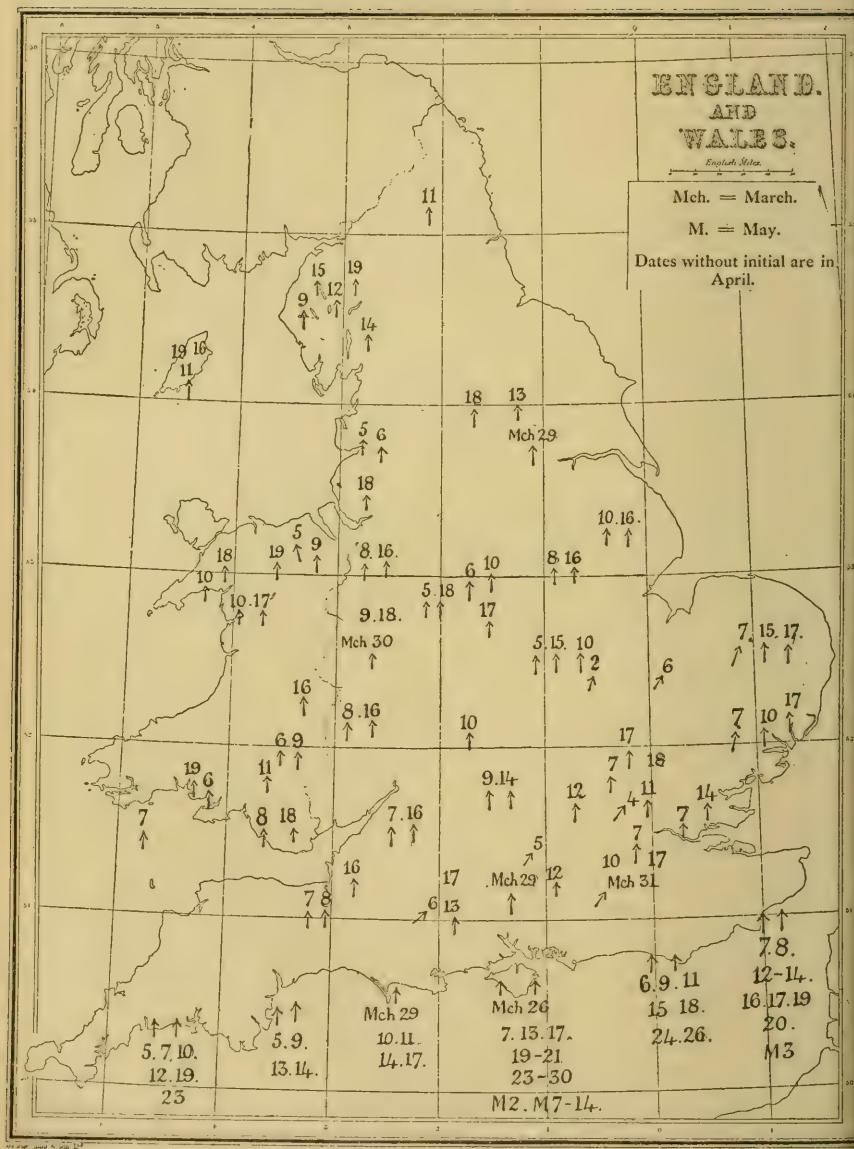
Hirundo rustica L.

The earliest appearance of the Swallow was reported at Hayling Island, where one was seen on the 21st and several on the 27th of March. An exceptionally early bird was seen in Yorkshire on the 29th of that month. Throughout the greater part of England, however, its first appearance dated from the 5th and 7th of April, though it was not reported from Cumberland till the 9th, from the Isle of Man till the 11th, and from Northumberland till the 13th.

A large immigration was reported during the night of the 16th/17th of April at St. Catherine's light, Isle of Wight, and at the Nab light-vessel, also off the Hampshire coast; numbers were seen travelling north by day on the 19th, 24th, 26th, 29th and 30th of April, while smaller numbers were recorded from the former station on most days between the 17th of April and the 14th of May. In the southern counties many were seen in Kent on the 12th, 13th and 17th of April, in Hants from the 7th till the end of the month; and in Dorset on the 11th, and between the 14th and 18th of that month. In the south-west, in Devon and Cornwall, though first seen on the 5th of April, no general increase was noted till the 19th, when Swallows became numerous.

On the east coast (Essex, Suffolk and Norfolk) the earliest arrivals were noted on the 7th of April, and after that date a small increase was noted in all three counties from the 14th to the 18th. During the following days, from the 19th to the 28th, large numbers, probably the main body, arrived, after which there was a slight lull until a second immigration was noted in Suffolk on the 7th of May. In Surrey a marked

SWALLOW.


ENGLAND.
AND
WALES.
English Miles.
Mch. = March.
M. = May.
Dates without initial are in April.
Mch 29
Mch 30
Mch 29
Mch 31
Mch 29
10.11.
14.17.
Mch 26
7.13.17.
19-21
23-30
M2. M7-14.
5.7.10.
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influx of birds was noted on the 17th and 18th, perhaps part of the same flight which was observed at St. Catherine's; another arrival was recorded between the 23rd and 25th, and others between the 5th and 8th and the 15th and 17th of May. In Oxfordshire many were noticed between the 24th and the 26th of April, and a large immigration of Swallows, showing signs of fatigue, were observed in the same county on the 10th of May. In Leicestershire, Staffordshire and Derbyshire a definite increase in numbers was noted on the 18th of April, and in Lancashire, Yorkshire and Cumberland a day later.

In Wales, the Swallow became abundant in Glamorgan, Carmarthen, Denbigh and Merioneth on the 19th, and in Carnarvon on the 20th of April. In the Isle of Man a considerable number had arrived by the 16th of that month and a great increase was noted on the 7th of May.

A pair were observed building in Sussex on the 21st of April; a nest with one egg was found in Somerset on the 2nd of May and another with five eggs in Wiltshire on the 18th of that month.

In several localities Swallows arrived earlier than usual, but these seem to have been isolated stragglers.

Chronological Summary of the Records.

March	21.	Hants.
„	26.	Hants (increase).
„	27.	Hants (decrease).
„	29.	Dorset, Berks, Yorkshire.
„	30.	Shropshire.
„	31.	Surrey.
April	2.	Northampton.
„	4.	Herts.
„	5.	Cornwall, Devon, Bucks, Stafford, Leicester, Denbigh, Lancashire.

April 6. Lancashire (increase). Sussex, Wilts, Carmarthen, Brecon, Cambridge, Derby.

,, 7. Cornwall and Pembroke lights. Hants (increase). Somerset, Gloucester, Kent, Essex, Middlesex, Bedford, Suffolk, Norfolk.

,, 8. Somerset (increase). Kent (slight increase). Glamorgan, Hereford, Cheshire, Nottingham.

,, 9. Sussex light. Devon, Shropshire and Denbigh (increase). Brecon (slight increase). Oxford, Cumberland.

,, 10. Dorset, Surrey, Suffolk and Northampton (increase). Cornwall and Derby (slight increase). Hants and Shropshire (decrease). Warwick, Merioneth, Carnarvon, Lincoln.

,, 11. Sussex light. Dorset, Brecon and Derby (increase). Herts (slight increase). Isle of Man, Northumberland.

,, 12. Cornwall, Berks, Kent, Buckingham, Northampton and Cumberland (increase). Middlesex (slight increase). Dorset and Lancashire (decrease).

,, 13. Kent light. Devon, Hants, Wilts, Bucks and Yorkshire (increase).

,, 14. Kent light. Devon, Dorset and Essex (increase). Oxford (slight increase). Kent (decrease). Westmoreland.

,, 15. Sussex, Norfolk and Cumberland (increase). Leicester (slight increase). Essex (decrease).

,, 16. Kent, Essex, Somerset, Gloucester, Hereford, Cheshire, Lincoln and Isle of Man (increase). Nottingham (slight increase). Cumberland (decrease). Radnor.

,, 16/17. Hants light.

,, 17. Hants light. Kent, Dorset, Wilts, Surrey, Bedford, Suffolk, Norfolk, Derby and Merioneth (increase). Hereford and Isle of Man (decrease).

April 18. Sussex, Herts, Suffolk, Glamorgan, Shropshire, Carnarvon, Stafford, Leicester, Derby, Lancashire and Yorkshire (increase). Essex (slight increase). Surrey and Merioneth (decrease). Cumberland (nesting).

,, 19. Hants lights. Cornwall, Kent, Wilts, Essex, Carmarthen, Glamorgan, Carnarvon, Shropshire, Stafford, Norfolk, Lancashire, Cumberland and Isle of Man (increase). Denbigh (slight increase). Sussex, Herts and Suffolk (decrease). Devon and Cheshire (generally distributed).

,, 20. Hants light. Hants, Kent, Berks, Surrey, Middlesex, Oxford, Merioneth and Carnarvon (increase). Lincoln (decrease).

,, 21. Hants light. Hants, Somerset, Gloucester, Suffolk and Nottingham (increase). Kent, Middlesex and Merioneth (decrease). Sussex (building).

,, 22. Middlesex, Herts, Warwick and Merioneth (increase).

,, 23. Hants light. Cornwall, Surrey, Middlesex, Warwick, Shropshire, Hereford and Radnor (increase). Merioneth (decrease).

,, 24. Hants lights. Hants, Sussex, Oxford, Buckingham, Cambridge, Bedford, Suffolk, Hereford and Northumberland (increase). Westmoreland (slight increase). Derby (generally distributed).

,, 25. Hants light. Cambridge and Westmoreland (increase). Oxford, Warwick, Hereford and Northumberland (decrease).

,, 26. Hants lights. Sussex, Berks, Middlesex, Essex, Oxford, Warwick, Denbigh and Lincoln (increase). Hants and Gloucester (decrease). Stafford (usual numbers). Berks (nesting).

,, 27. Hants light. Oxford and Warwick (decrease).

,, 28. Hants light. Hereford and Cumberland (increase).

April	29.	Hants lights. Radnor (increase). Hereford (decrease). Carmarthen (generally distributed). Durham.
„	30.	Hants lights. Oxford and Warwick (increase).
May	1.	Oxford and Durham (increase). Leicester and Warwick (decrease).
„	2.	Hants light. Oxford and Warwick (increase). Radnor (decrease). Surrey and Essex (nesting). Somerset (nest with one egg).
„	3.	Cumberland lights. Kent, Wilts, Radnor, Denbigh, Westmoreland and Northumberland (increase). Cambridge (nest with eggs).
„	4.	Essex light. Gloucester (usual numbers).
„	5.	Cumberland light.
„	6.	Leicester (increase).
„	7.	Hants light. Durham (increase). Suffolk and Isle of Man (great increase).
„	8.	Hants and Cumberland lights. Durham (decrease).
„	9.	Hants light. Durham (increase). Devon, Suffolk, Derby and Westmoreland (nesting).
„	10.	Hants light. Oxford (increase). Durham and Isle of Man (decrease).
„	11.	Hants light. Lincoln and Northumberland (increase). Shropshire (nesting).
„	12.	Hants and Cumberland lights.
„	13.	Hants light.
„	14.	Hants light. Norfolk (increase)
„	15.	Surrey and Merioneth (increase).
„	16.	Cumberland light. Norfolk and Merioneth (decrease).
„	17.	Shropshire (increase).
„	18.	Lincoln (increase). Wilts (nest with eggs).
„	19.	Cumberland light.
„	20.	Cambridge (increase).
„	21.	Merioneth (increase).
„	22.	Cumberland light. Merioneth (decrease).

THE HOUSE-MARTIN.

Chelidon urbica (L.).

A SINGLE House-Martin observed in Devonshire on the 27th of March constituted the earliest record of this species. During the first week in April stragglers were recorded from Cornwall, Hampshire, Sussex, Middlesex, Shropshire, Staffordshire, Derbyshire, Brecon and the Isle of Man. On the 10th of April arrivals were noted in Yorkshire, and from that date onwards there was a steady increase in the numbers, the birds apparently entering the country all along the south and south-east coasts. Westmoreland was reached on the 15th, Cumberland on the 20th, and Northumberland on the 21st, an increase taking place in the two first-named counties on the 26th of April.

On the 27th of April hundreds were observed in Dorsetshire passing from east to west, and unusual numbers were reported both from that county and from Staffordshire on the 3rd of May.

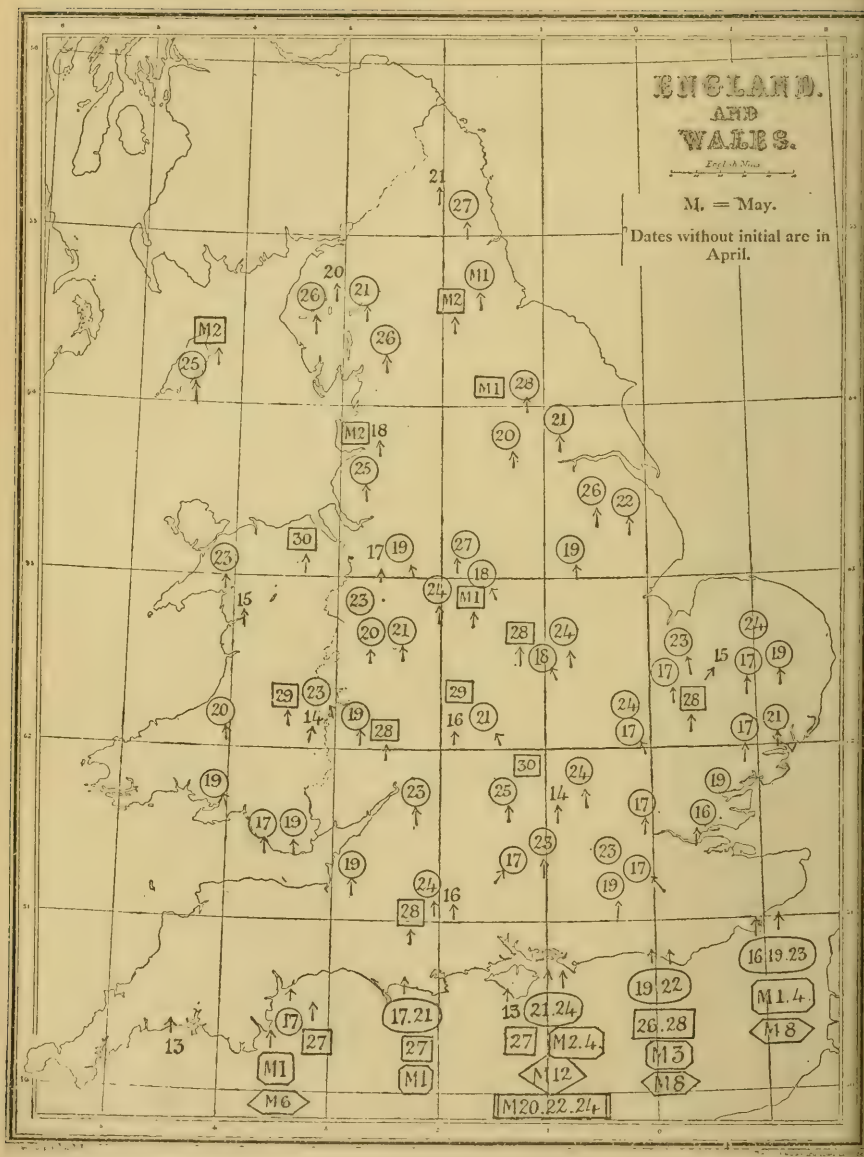
During the second week of May the birds began to settle down in their haunts, but a great influx into Glamorganshire on the 17th, and a large increase in Wiltshire on the 29th, showed that numbers of birds were still passing through the country.

Even as late as the 18th of July an observer in Essex wrote that vast numbers had arrived from the east, but this was probably the beginning of the return migration.

The only lighthouse-record came from St. Bees (Cumberland), where two were seen at 3 P.M. on the 19th, and six at 3.30 P.M. on the 22nd of May.

House-Martins were reported to be nesting in Suffolk on

HOUSE-MARTIN.



the 25th of April, in Radnor and Cheshire on the 8th of May, and in Carnarvon and Cumberland on the 9th of that month.

Chronological Summary of the Records.

March	27.	Devon.
April	3.	Derby.
,,	5.	Isle of Man.
,,	6.	Cornwall, Brecon.
,,	8.	Sussex, Middlesex, Shropshire.
,,	9.	Hants, Stafford.
,,	10.	Yorkshire (several).
,,	11.	Brecon (increase). Surrey.
,,	12.	Bucks, Northampton, Leicester.
,,	13.	Cornwall and Hants (increase).
,,	14.	Bucks (increase). Radnor, Norfolk.
,,	15.	Norfolk (increase). Merioneth, Westmoreland.
,,	16.	Kent, Essex, Wilts, Warwick.
,,	17.	Devon and Norfolk (increase). Surrey (few passing). Dorset, Berks, Bedford, Herts, Suffolk, Cambridge, Glamorgan, Cheshire.
,,	18.	Berks (slight increase). Leicester (increase). Derby (a few passing). Lancashire.
,,	19.	Essex and Surrey (slight increase). Sussex, Kent, Glamorgan, Norfolk and Cheshire (increase). Leicester (decrease). Somerset, Carmarthen, Hereford, Notts.
,,	20.	Shropshire and Yorkshire (increase). Sussex (slight decrease). Cardigan, Cumberland.
,,	21.	Dorset, Hants, Surrey, Suffolk, Warwick, Shropshire, Cheshire, Yorkshire and Cumberland (increase). Kent (decrease). Northumberland.
,,	22.	Sussex and Suffolk (increase). Hants and Norfolk (decrease). Lincoln.
,,	23.	Cambridge (slight increase). Kent, Surrey,

Berks, Middlesex, Radnor and Shropshire (increase). Gloucester, Carnarvon.

April 24. Leicester (slight increase). Hants, Wilts, Surrey, Buckingham, Bedford, Norfolk and Stafford (increase). Suffolk (decrease).

,, 25. Lancashire and Isle of Man (slight increase). Hants, Berks, Herts, Cambridge, Cardigan, Warwick and Shropshire (increase). Kent, Wilts, Stafford, Leicester and Cheshire (decrease). Suffolk (nesting). Oxford.

,, 26. Sussex, Somerset, Wilts, Berks, Bedford, Essex, Stafford, Lincoln, Westmoreland and Cumberland (increase). Hants, Carmarthen, Cardigan and Warwick (decrease).

,, 27. Devon, Hants, Surrey, Derby, Cheshire and Northumberland (increase). Dorset (hundreds passing from east to west).

,, 28. Sussex, Wilts, Hereford, Cambridge, Leicester and Yorkshire (increase). Northumberland (decrease).

,, 29. Radnor and Warwick (increase). Sussex, Wilts, Hereford, Leicester and Derby (decrease).

,, 30. Oxford and Leicester (increase). Warwick, Yorkshire and Cumberland (decrease). Denbigh.

May 1. Middlesex (slight increase). Devon, Dorset, Kent, Essex, Wilts, Bedford, Warwick, Suffolk, Derby and Yorkshire (increase). Hants, Oxford and Leicester (decrease). Durham.

,, 2. Hants (slight increase). Wilts, Surrey, Warwick, Lancashire, Durham and Isle of Man (increase). Kent and Radnor (decrease).

,, 3. Cambridge (slight increase). Sussex, Northampton, Radnor, Carmarthen, Hereford, Denbigh, Yorkshire, Westmoreland and Cumberland (increase). Hants and Lincoln (decrease). Dorset and Stafford (usual numbers).

May 4. Kent, Hants, Gloucester, Cambridge and Leicester (increase). Hereford (decrease).

" 5. Wilts, Oxford, Denbigh and Northumberland (increase). Kent and Leicester (decrease).

" 6. Devon and Surrey (increase). Denbigh (decrease).

" 7. Wilts, Gloucester and Cambridge (increase). Oxford (decrease).

" 8. Sussex, Kent, Surrey, Essex, Suffolk and Herts (increase). Durham and Westmoreland (decrease). Radnor and Cheshire (nesting).

" 9. Oxford (slight increase). Kent, Cambridge, Leicester and Westmoreland (increase). Isle of Man (decrease). Carnarvon and Cumberland (nesting).

" 10. Berks, Leicester, Lancashire and Isle of Man (increase).

" 11. Essex, Middlesex and Lincoln (increase). Oxford and Lancashire (decrease). Herts (nesting).

" 12. Hants and Northumberland (increase). Cambridge and Leicester (decrease).

" 13. Durham (increase).

" 14. Leicester and Lancashire (increase). Middlesex (decrease).

" 15. Middlesex (increase). Hants (slight decrease). Lancashire (decrease).

" 16. Lincoln (increase). Middlesex and Durham (decrease). Gloucester (nesting).

" 17. Denbigh and Cumberland (increase). Glamorgan (great influx).

" 18. Cambridge (increase). Cumberland (decrease).

" 19. Cumberland light. Cambridge and Cumberland (increase).

" 20. Hants and Cambridge (increase). Denbigh and Cumberland (decrease). Kent and Berks (nesting).

May	21.	Essex and Lancashire (increase). Hants (decrease).
,,	22.	Cumberland light. Hants and Middlesex (increase).
,,	23.	Cambridge (nesting).
,,	24.	Hants (increase).
,,	27.	Hants and Middlesex (decrease).
,,	28.	Middlesex (increase). Hants (slight decrease).
,,	29.	Wilts (large increase).
July	18.	Essex (vast numbers arrived from the east).

THE SAND-MARTIN.

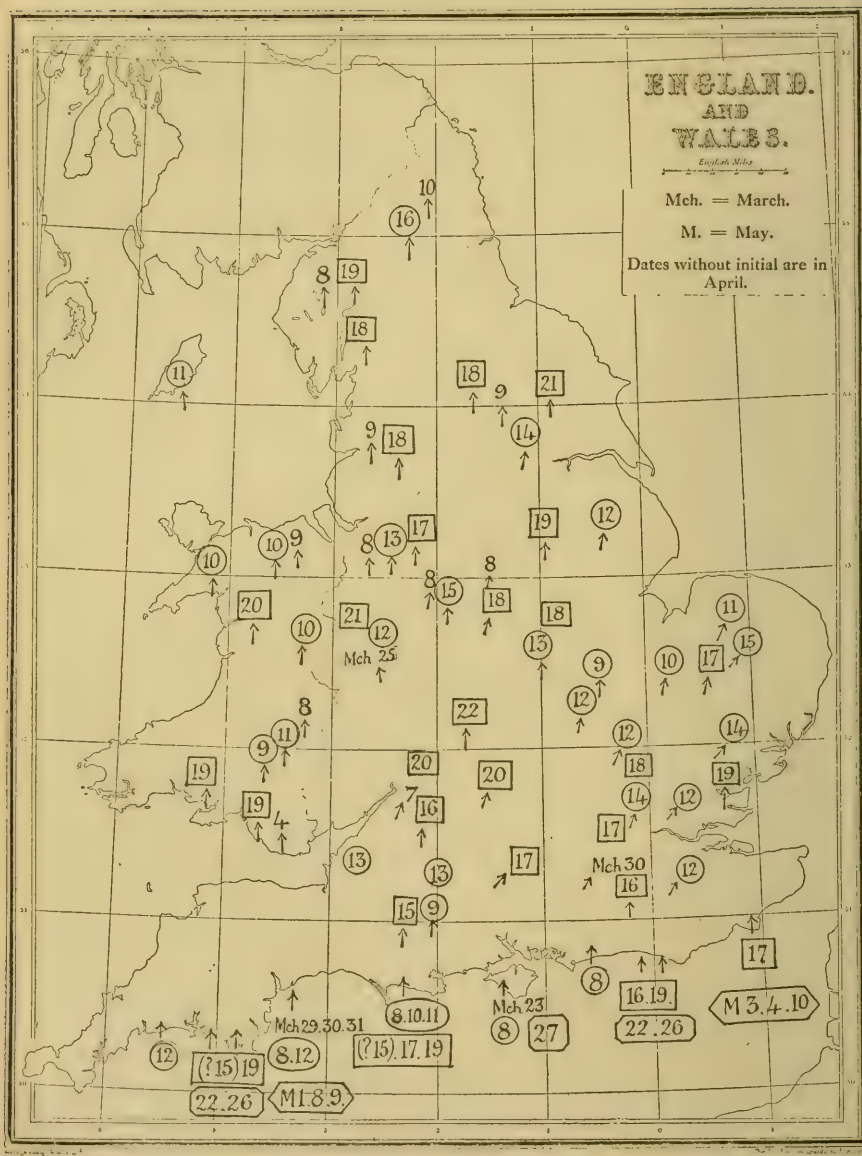
Cotile riparia (L.).

The arrival of the Sand-Martin was first recorded on the 23rd of March, when a small flock appeared on the coast of Hampshire. This was followed by others in Devonshire on March the 29th, and the main body of the first immigration reached the same area during the two following days. These birds seem to have travelled gradually northwards through Wales and the western Midlands, reaching Staffordshire, Cheshire, Derbyshire and Cumberland on April the 8th, and Denbigh, Northamptonshire, Lancashire and Yorkshire on the 9th; while a few stragglers penetrated as far east as Surrey on the 6th.

On April 8th a second immigration arrived on the coasts of Devon, Dorset and Hampshire, a few birds extending as far east as Sussex. Other flocks arrived in Dorset on the 10th and 11th, and in Devon and Cornwall on the 12th. The more westerly arrivals again passed through Wales and the western Midlands, while the more easterly ones appeared to have travelled northwards, spreading more gradually eastwards, so that the south-eastern and eastern counties were reached at a later date than the western and midland counties.

The next immigration probably occurred on the Devon and Dorset coasts, and, though it was not recorded, accounted for an increase in Wiltshire on April 15th. This was followed by arrivals in Sussex on the 16th, in Dorset and Kent on 17th, and in Devon, Dorset and Sussex on the 19th. The northward spread in the west of England could be again easily traced, but it was not until after the arrival of the

SAND-MARTIN.


ENGLAND.
AND
WALES.
English Miles
Mch. = March.
M. = May.
Dates without initial are in April.
Mch 25
Mch 29.30.31
8.10.11
Mch 23
16.19.
22.26
M 3.4.10
(?15) 19
8.12
(?15).17.19
22.26
M1.8.9.
Mch 30

eastern portion of this immigration that the Sand-Martin became numerous in the eastern and south-eastern counties.

Further arrivals took place in Devon and Sussex on the 22nd of April and in Sussex on the 26th, while an increase on that date in Somerset probably represented a further arrival in Devon. A third portion of this immigration reached Hampshire on the 27th. The progress of the immigrants could still be traced, as may be seen by reference to the Chronological Summary appended, but the birds had now become so numerous in the western and midland counties that changes in numbers were more difficult to follow than in the eastern and northern counties, which were as yet somewhat thinly populated.

The Sand-Martin continued to arrive during the first ten days of May ; in Devon on the 1st, 8th and 9th, and in Kent on the 3rd, 4th and 10th, and the progress of these immigrants was indicated principally through the eastern counties, as well as in North Wales and other more northern counties.

It was clear that the Sand-Martin arrived along the whole of the south coast of England, and that it appeared first and in greatest numbers to the west of Hampshire. It was not until three weeks after the arrival of the first of these western immigrations that it arrived in any numbers on the south coast to the east of Hampshire, and though early stragglers appear to have spread into the eastern half of England from the west, the main body of the summer-residents in the eastern counties arrived on the eastern half of the south coast during the immigrations in the latter half of April and early in May.

It will thus be seen that it was not until the immigration was nearly over that Sand-Martins arrived in large numbers in the eastern counties of England; whereas in the western counties and in Wales they arrived much earlier.

Nests ready for eggs were found in Hertfordshire on the 11th and in Cambridgeshire on the 17th of May.

Chronological Summary of the Records.

March	23.	Hants.
,,	25.	Shropshire.
,,	29.	Devon.
,,	30.	Devon (increase). Surrey.
April	1.	Devon (slight further increase).
,,	2.	Devon (decrease).
,,	4.	Glamorgan.
,,	5.	Shropshire.
,,	6.	Surrey.
,,	7.	Cornwall, Gloucester.
,,	8.	Devon and Hants (slight increase). Dorset, Sussex, Radnor, Stafford, Derby, Cheshire and Cumberland.
,,	9.	Cumberland (decrease). Wilts, Brecon, Northampton, Denbigh, Lancashire and Yorkshire.
,,	10.	Dorset and Denbigh (slight increase). Carnarvon, Montgomery, Cambridge and Northumberland.
,,	11.	Brecon (increase). Norfolk, Isle of Man.
,,	12.	Devon and Shropshire (increase). Cornwall and Northampton (slight increase). Dorset and Denbigh (decrease). Kent, Essex, Bedford, Lincoln.
,,	13.	Wilts (increase). Cheshire (slight increase). Somerset, Leicester.
,,	14.	Yorkshire (increase). Wilts (decrease). Herts, Suffolk.
,,	15.	Stafford (increase). Wilts, Norfolk and Derby (slight increase).
,,	16.	Sussex, Surrey, Gloucester and Northumberland (slight increase). Cheshire (slight further increase). Wilts and Stafford (decrease).
,,	17.	Dorset and Norfolk (increase). Kent (slight increase). Cheshire (great increase). Northumberland (decrease). Berks, Middlesex.

April	18.	Hertford and Derby (increase). Berks, Leicester, Lancashire and Yorkshire (slight increase). Cheshire (decrease). Bedford, Westmoreland.
,,	19.	Devon and Dorset (further increase). Sussex, Essex, Glamorgan, Cheshire, Lancashire and Cumberland (increase). Surrey (further slight increase). Leicester (decrease). Carmarthen, Notts.
,,	20.	Gloucester (increase). Devon and Sussex (decrease). Oxford, Merioneth.
,,	21.	Stafford and Yorkshire (increase). Essex and Shropshire (further increase).
,,	22.	Devon, Sussex and Middlesex (slight increase). Cheshire and Yorkshire (decrease). Warwick.
,,	23.	Radnor (increase). Devon and Lancashire (decrease).
,,	24.	Bedford, Leicester and Northumberland (increase). Stafford (further increase). Suffolk (slight increase). Gloucester (decrease).
,,	25.	Berks, Herts, Cambridge and Warwick (increase). Stafford and Northumberland (decrease).
,,	26.	Sussex and Berks (further increase). Suffolk (increase). Somerset (slight increase). Leicester and Radnor (decrease). Stafford and Derby (usual numbers). Durham.
,,	27.	Hants, Lancashire and Yorkshire (increase). Somerset (decrease).
,,	28.	Oxford (increase). Cambridge (further increase). Yorkshire (decrease).
,,	29.	Radnor and Lincoln (increase). Lancashire (decrease).
,,	30.	Leicester (increase). Carmarthen and Merioneth (slight increase). Cambridge (decrease). Dorset (nesting). Worcester.
May	1.	Devon, Middlesex and Merioneth (increase). Durham (great increase). Leicester (decrease).
,,	2.	Lancashire (increase). Devon, Radnor and Merioneth (decrease).

May	3.	Kent and Denbigh (increase).
,,	4.	Leicester (increase). Denbigh (decrease).
,,	5.	Surrey, Cambridge, Merioneth and Northumberland (increase). Kent and Leicester (decrease).
,,	6.	Shropshire and Derby (increase). Radnor (slight increase). Surrey (decrease).
,,	7.	Surrey, Suffolk and Radnor (increase). Cambridge (decrease).
,,	8.	Devon and Wilts (increase).
,,	9.	Cambridge, Leicester, Cheshire and Westmoreland (increase). Derby (decrease).
,,	10.	Kent (increase). Devon (decrease).
,,	11.	Herts (nesting).
,,	12.	Lincoln (increase). Hants (usual numbers).
,,	17.	Cambridge (nesting).

THE SWIFT.

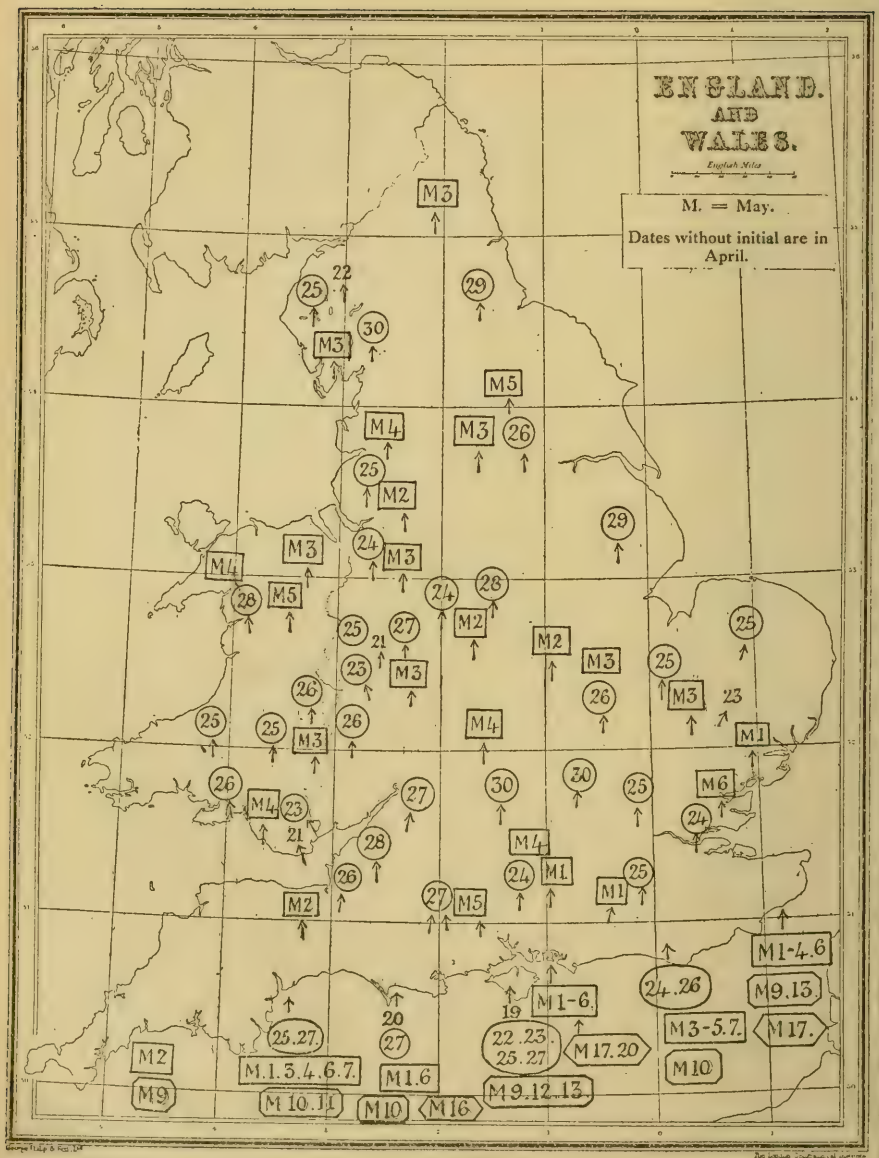
Cypselus apus (L.).

SINGLE birds were recorded in Hampshire on the 19th of April, in Dorsetshire and Shropshire on the 20th, and in Cumberland on the 22nd. An increase was noted in Shropshire on the 21st, and on that date four individuals were seen in Glamorgan. By the end of the month the Swift was generally distributed all over the country, even in the northern counties, with the exception of Northumberland, where the first arrivals were not observed until the 3rd of May. The immigration continued throughout May, and a marked increase was noted in Berkshire on the 4th, and in Essex on the 6th; hundreds were seen passing over Staffordshire on the 13th, and large numbers were recorded in Hertfordshire on the 25th.

The only Swift reported as having been killed at a lighthouse was one at St. Catherine's, Isle of Wight, on the night of the 16th/17th of May; but others were noted passing the Nab light-vessel (Hants) during the daytime on various dates between the 22nd of April and the 6th of May from 9 A.M. to 4 P.M. They were all flying from south to north-east, in small numbers, except on the 5th of May, when flocks were seen all day.

Swifts were nesting in Sussex on the 5th of May, in Carnarvon on the 16th, and in Berkshire on the 20th, while nests with eggs were found in Radnor on the 22nd of that month.

SWIFT.


ENGLAND.
AND
WALES.
English Miles
M. = May.
Dates without initial are in April.
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M9.13
M1-6.
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22.23
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M17.20
M3-5.7.
M17.
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M1.6
M10
M9
M10.11
M10
M16
M9.12.13.

Chronological Summary of the Records.

April 19. Hants.

„ 20. Dorset, Shropshire.

„ 21. Shropshire (increase). Glamorgan.

„ 22. Hants light. Cumberland.

„ 23. Hants, Glamorgan and Shropshire (increase). Suffolk.

„ 24. Glamorgan (increase). Hants and Shropshire (decrease). Sussex, Essex, Berks, Stafford, Cheshire.

„ 25. Hants light. Devon (slight increase). Shropshire and Cumberland (increase). Surrey, Herts, Brecon, Cambridge, Cardigan, Norfolk, Lancashire.

„ 26. Sussex (increase). Somerset, Carmarthen, Radnor, Hereford, Northampton, Yorkshire.

„ 27. Shropshire (slight increase). Devon, Dorset, Hants and Surrey (increase). Wilts, Gloucester.

„ 28. Somerset and Derby (slight increase). Devon, Surrey and Shropshire (decrease). Kent, Merioneth.

„ 29. Radnor and Shropshire (increase). Hants (decrease). Cornwall, Lincoln, Durham.

„ 30. Wilts (slight increase). Surrey (increase). Somerset and Cumberland (decrease). Oxford, Buckingham, Westmoreland.

May 1. Hants light. Suffolk and Berks (slight increase). Devon, Dorset, Kent, Surrey and Merioneth (increase). Cumberland (decrease). Bedford.

„ 2. Cornwall, Lancashire and Cheshire (slight increase). Hants, Kent, Surrey, Somerset, Derby and Cumberland (increase). Merioneth and Shropshire (decrease). Leicester.

May 3. Hants light. Yorkshire (slight increase). Devon, Sussex, Kent, Cambridge, Northampton, Radnor, Denbigh, Shropshire, Cheshire, Westmoreland and Cumberland (increase). Hants and Derby (decrease). Northumberland.

" 4. Hants light. Sussex, Kent, Warwick, Westmoreland and Cumberland (slight increase). Berks (great increase). Devon, Hants, Carmarthen, Glamorgan, Hereford, Cambridge, Leicester, Stafford, Carnarvon and Lancashire (increase). Cheshire (decrease).

" 5. Hants light. Hants, Sussex, Surrey, Wilts, Berks, Oxford, Cambridge, Warwick, Radnor, Merioneth, Shropshire, Cheshire, Yorkshire and Lancashire (increase). Carmarthen and Hereford (decrease). Sussex (nesting).

" 6. Hants light. Devon, Kent and Stafford (slight increase). Essex (great increase). Dorset, Wilts, Gloucester, Berks, Surrey, Suffolk, Warwick and Carnarvon (increase). Lancashire (decrease).

" 7. Denbigh (slight increase). Devon, Sussex, Somerset, Wilts, Herts, Bedford and Shropshire (increase). Hants, Gloucester and Carnarvon (decrease).

" 8. Essex (slight increase). Surrey, Herts, Gloucester, Norfolk, Leicester, Stafford, Merioneth, Cheshire and Yorkshire (increase). Devon, Somerset and Oxford (decrease).

" 9. Cornwall, Hants, Kent, Carmarthen, Stafford, Cheshire and Westmoreland (increase). Merioneth and Leicester (decrease).

" 10. Derby (slight increase). Devon, Dorset, Sussex, Berks, Middlesex, Merioneth, Stafford, Leicester and Yorkshire (increase). Surrey, Herts and Lancashire (decrease). Notts (few passing). Gloucester (usual numbers).

May 11. Devon, Surrey, Herts, Lincoln, Cheshire and Lancashire (slight increase). Cumberland (increase). Merioneth (slight decrease). Isle of Man (few passing).

„ 12. Hants, Essex, Norfolk, Stafford, Merioneth and Denbigh (increase). Leicester and Cumberland (decrease).

„ 13. Hants, Kent, Middlesex, Herts and Cumberland (increase). Stafford (great numbers). Devon and Merioneth (decrease).

„ 14. Derby (slight increase). Leicester and Lancashire (increase). Hants, Stafford and Cumberland (decrease).

„ 15. Surrey and Middlesex (increase). Herts and Lancashire (decrease).

„ 16. Dorset, Surrey, Cambridge and Cheshire (increase). Middlesex, Merioneth, Denbigh and Lancashire (decrease). Carnarvon (nesting).

„ 16/17. Hants light.

„ 17. Merioneth (slight increase). Somerset, Kent, Cambridge, Norfolk, Stafford, Shropshire, Carnarvon, Denbigh, Lancashire and Cumberland (increase).

„ 18. Surrey and Lincoln (increase). Herts, Stafford and Cumberland (decrease).

„ 19. Surrey, Middlesex, Herts, Stafford, Merioneth, Lancashire and Cumberland (increase).

„ 20. Hants, Suffolk, Lincoln and Stafford (increase). Herts, Merioneth, Carnarvon and Cumberland (decrease). Berks (nesting).

„ 21. Surrey, Bedford, Stafford and Merioneth (increase). Middlesex (decrease).

„ 22. Surrey (decrease). Radnor (nest with eggs).

„ 23. Isle of Man (slight increase). Herts, Stafford and Merioneth (decrease).

„ 25. Stafford (increase). Herts (large increase). Surrey (decrease).

May	26.	Lancashire (decrease).
,,	27.	Lancashire (increase).
,,	28.	Surrey and Lancashire (increase).
,,	29.	Middlesex and Lancashire (increase). Herts and Stafford (decrease).
,,	30.	Surrey and Stafford (increase). Lancashire (decrease).

THE NIGHTJAR.

Caprimulgus europæus (L.).

The movements of this species were difficult to trace, for the records, which were not very numerous, generally referred to single birds, and there are no lighthouse observations.

A single Nightjar was met with in Surrey on the 16th of April, and four were observed in Yorkshire as early as the 19th of that month.

Between the 21st and 23rd of April large numbers were observed in Hampshire. This probably indicated an immigration, but the records afforded no indication of the line along which these arrivals spread.

The species was reported to have settled down in its usual numbers in Northamptonshire by the 5th of May, and in Derbyshire and Glamorgan by the 10th of that month. No observations were recorded from Northumberland or from the Isle of Man.

Eggs of this species were reported from Yorkshire on the 18th of May, and two fresh eggs were found in Radnor on the 1st of June.

Chronological Summary of the Records.

April	16.	Surrey.
„	17.	Northampton.
„	19.	Oxford, Yorkshire.
„	21.	Hants (large increase).
„	23.	Cumberland.
„	25.	Kent, Merioneth.
„	27.	Stafford, Durham.

April	29.	Somerset.
,,	30.	Cambridge.
May	1.	Dorset, Middlesex, Herts.
,,	2.	Sussex and Yorkshire (slight increase). Glamorgan.
,,	3.	Suffolk.
,,	5.	Northampton (usual numbers).
,,	6.	Shropshire.
,,	8.	Suffolk (slight increase). Leicester, Lancashire.
,,	9.	Hants (slight increase).
,,	10.	Glamorgan (increase). Cornwall, Cardigan, Carnarvon, Derby.
,,	11.	Devon.
,,	13.	Denbigh.
,,	14.	Berks.
,,	15.	Stafford (increase).
,,	16.	Devon (slight increase). Essex.
,,	17.	Kent (increase).
,,	18.	Yorkshire (eggs).
,,	19.	Cumberland (increase).
,,	20.	Surrey (increase). Cumberland (decrease).
,,	22.	Dorset (increase). Surrey (slight increase).
,,	23.	Herts (increase).
,,	24.	Leicester (usual numbers). Radnor.
June	1.	Radnor (eggs).

THE WRYNECK.

Iynx torquilla L.

This species apparently arrived on the south and south-east coast, chiefly from Hampshire eastwards, the first arrival being recorded from that county on the 23rd of March. Single birds were noted from Kent and Surrey on the 3rd of April, and from Suffolk on the 4th, with an increase on the following day. A further increase took place on the 10th and 11th, and the birds were reported as being present in their usual numbers on the 12th.

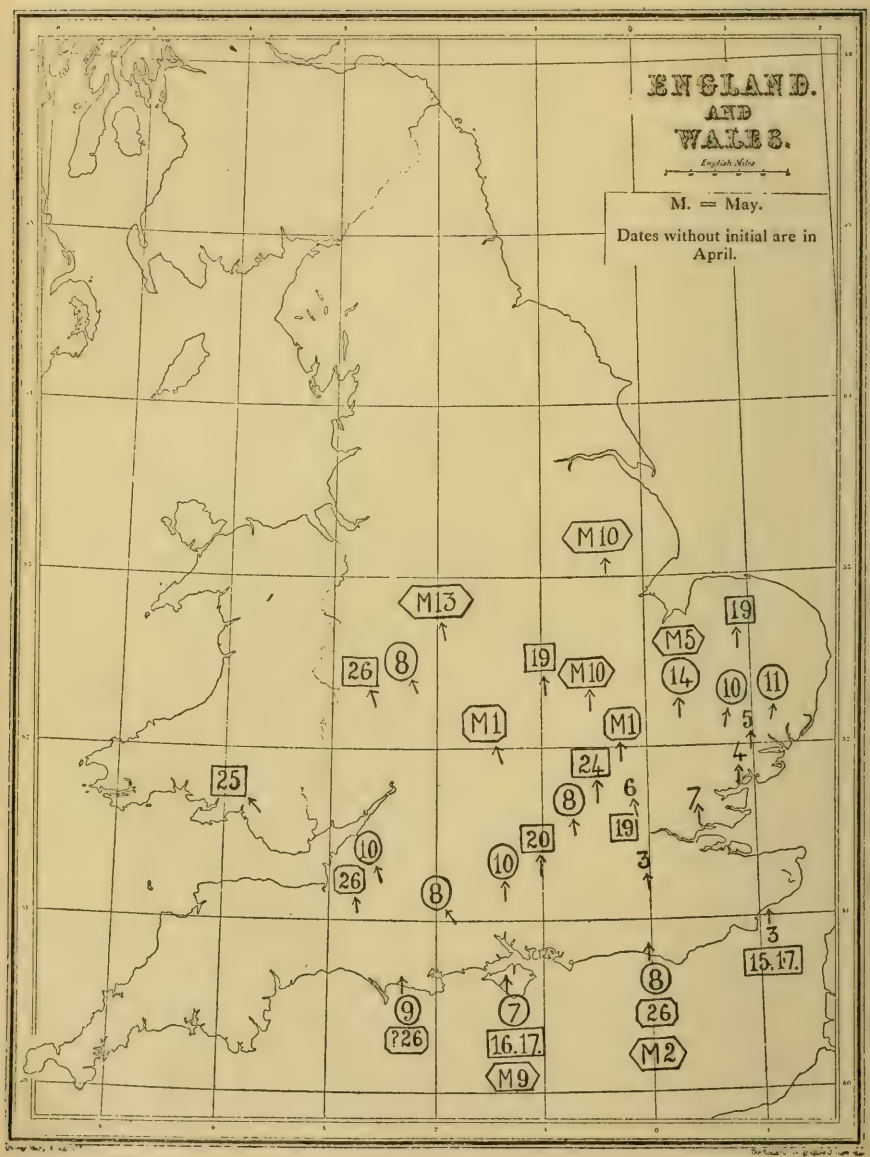
By the end of April Wrynecks were fairly distributed over the southern and eastern counties, the area occupied lying to the south and east of a line drawn from Somerset to Buckinghamshire and thence to Leicester and Norfolk. Outside of this line single birds were observed in Shropshire on the 8th and in Carmarthen on the 25th, a slight increase taking place in the former county on the 26th.

Immigratory movements seem practically to have ceased by the middle of May, the distribution of the birds remaining much as before. The only other counties to be added to those already occupied during April are Warwick, Northampton and Lincoln. A straggler reported in Durham on the 13th of May was the only one observed in any county north of Lincoln.

The only lighthouse record included four examples killed at St. Catherine's, Isle of Wight, on the night of the 16th/17th of April.

Nesting commenced in Hertfordshire on the 25th of April and in Sussex on the 5th of May. Nests with eggs were found in Northamptonshire on the 17th, in Hampshire on the 23rd and in Surrey on the 24th of May.

WRYNECK.


ENGLAND.
AND
WALES.
English Miles
M. = May.
Dates without initial are in April.
M10
M13
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M2
M9

Chronological Summary of the Records.

March	23.	Hants.
April	3.	Kent, Surrey.
,,	4.	Suffolk.
,,	5.	Suffolk (increase).
,,	6.	Herts.
,,	7.	Hants (slight increase). Essex.
,,	8.	Sussex, Wilts, Buckingham, Shropshire.
,,	9.	Dorset.
,,	10.	Suffolk (increase). Somerset, Berks.
,,	11.	Suffolk (further increase).
,,	12.	Buckingham (slight increase). Suffolk (usual numbers).
,,	14.	Cambridge.
,,	15.	Kent (slight increase).
,,	16.	Hants (slight increase). Kent (decrease).
,,	16/17.	Hants light.
,,	17.	Kent (increase).
,,	18.	Hants (decrease).
,,	19.	Middlesex, Norfolk, Leicester.
,,	20.	Berks (slight increase).
,,	22.	Middlesex (increase).
,,	24.	Buckingham (increase).
,,	25.	Herts (slight increase, nesting). Carmarthen.
,,	26.	Somerset and Shropshire (slight increase). Sussex (increase). Berks (usual numbers).
,,	27.	Somerset (decrease).
May	1.	Bedford, Warwick.
,,	2.	Sussex (slight increase).
,,	4.	Devon.
,,	5.	Cambridge (slight increase). Sussex (nesting).
,,	7.	Bedford (slight decrease).
,,	8.	Somerset (increase).
,,	9.	Hants (slight increase). Surrey (nesting). Cornwall.

May	10.	Northampton, Lincoln.
,,	13.	Stafford, Durham.
,,	16.	Suffolk (nesting).
,,	17.	Northampton (nest with eggs).
,,	21.	Bedford (increase).
,,	23.	Hants (nest with eggs).
,,	24.	Surrey (nest with eggs).

THE CUCKOO.

Cuculus canorus L.

Records of the arrival of the Cuckoo in March were received from Sussex on the 27th, from Cornwall on the 29th, 30th and 31st, and from Surrey and Yorkshire on the latter date. It is noteworthy that no further record of the species in Cornwall was received until the 26th of April.

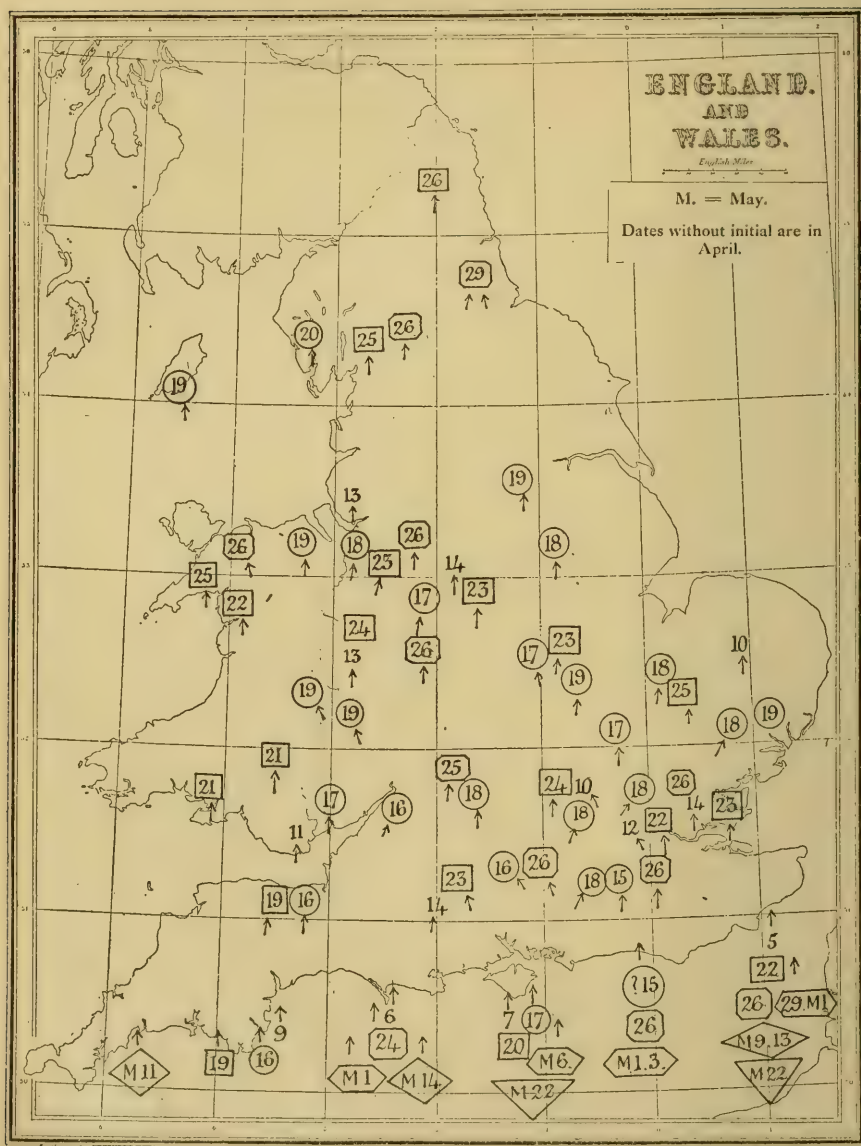
Up to the middle of April the arrival of this species was reported in all the southern and more easterly counties, as well as in Shropshire, Derbyshire, Lancashire and Yorkshire. On the 19th a marked immigration evidently took place, as an increase was noted in Devon, Sussex and Suffolk, and the numbers in Somerset were largely augmented.

From that date to the end of April records were received almost daily of the arrival of the Cuckoo in the counties along the south coast, and by the 1st of May the species was distributed over the whole country, having arrived in Cumberland on the 20th and in Northumberland on the 26th of April. By the end of the first week in May the birds had begun to settle down, but migratory movements continued till the third week, as was shown by the record of arrivals in the south, and by the fluctuating numbers throughout the kingdom, especially marked between the 11th and 15th of that month.

No reports of the occurrence of this species were received from any of the light-stations.

An egg was found in a Robin's nest in Glamorgan on the 5th of May, in a Hedge-Sparrow's nest in Wiltshire on the 9th, in a Greenfinch's nest in Surrey on the 13th, and in a Chiffchaff's nest in Somerset on the 14th. Eggs were found in

CUCKOO.


ENGLAND.
AND
WALES.
English Miles
M. = May.
Dates without initial are in April.

Sparrows' and Robins' nests in Northamptonshire on the 16th, and one in a Sparrow's nest in Sussex on the 23rd. A young Cuckoo about four days old was found in Radnor on the 25th of May.

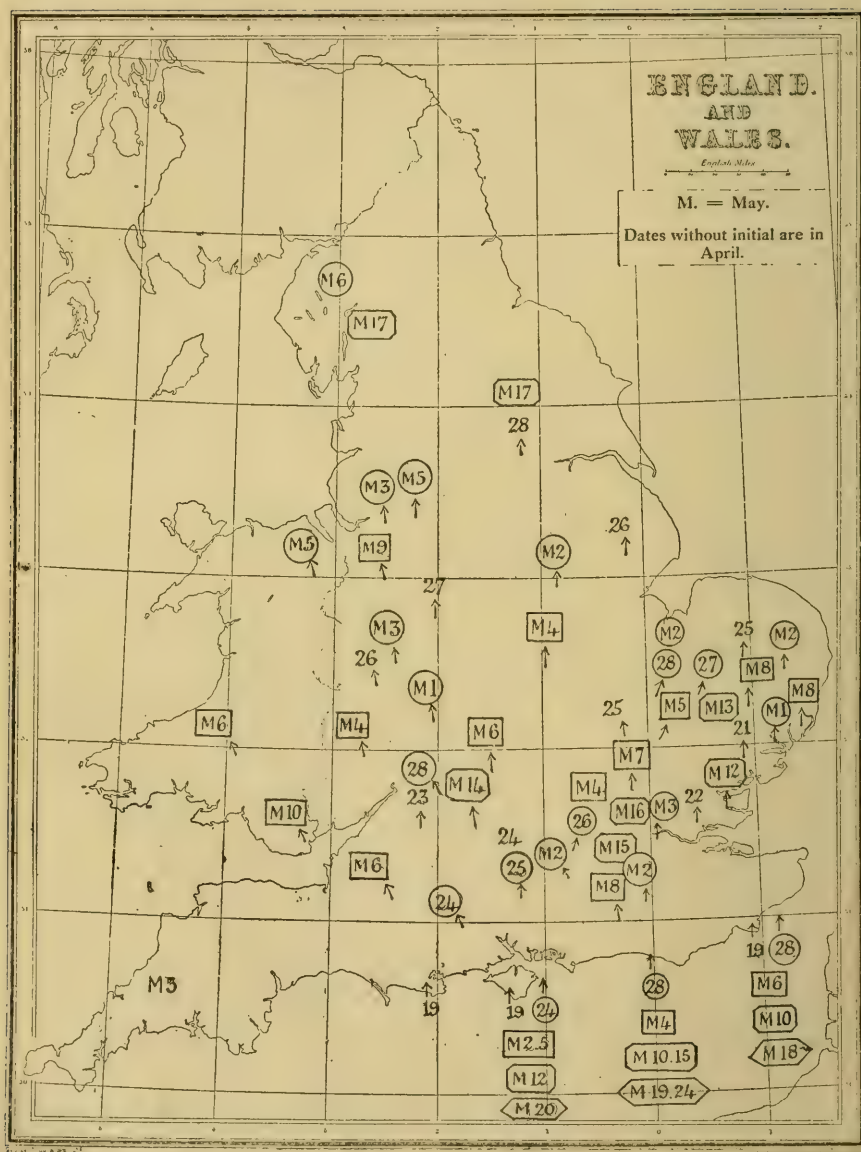
Chronological Summary of the Records.

March 27. Sussex.
„ 29 to 31. Cornwall.
„ 31. Surrey, Yorkshire.
April 1. Suffolk.
„ 5. Kent.
„ 6. Dorset.
„ 7. Hants.
„ 9. Devon.
„ 10. Buckingham, Norfolk.
„ 11. Glamorgan.
„ 12. Middlesex.
„ 13. Shropshire, Lancashire.
„ 14. Wilts, Essex, Derby.
„ 15. Surrey (slight increase).
„ 16. Devon (slight increase). Somerset, Berks, Gloucester.
„ 17. Hants (slight increase). Somerset (decrease). Monmouth, Bedford, Stafford, Leicester.
„ 18. Surrey, Buckingham and Suffolk (increase). Oxford, Herts, Cambridge, Cheshire, Notts.
„ 19. Devon, Sussex, Suffolk and Yorkshire (increase). Somerset (great increase). Herts and Hereford (slight increase). Northampton, Radnor, Denbigh, Isle of Man.
„ 20. Hants (increase). Flint, Cumberland.
„ 21. Hants and Hereford (decrease). Carmarthen, Brecon.
„ 22. Kent and Middlesex (increase). Merioneth.
„ 23. Essex, Derby and Cheshire (increase). Wilts and Leicester (slight increase).

April	24.	Surrey, Buckingham, Glamorgan, Hereford, Merioneth, Herts, Bedford, Shropshire and Cheshire (increase). Dorset (slight increase).
,,	25.	Oxford, Cambridge and Cheshire (increase). Radnor (slight increase). Hereford (decrease). Carnarvon, Westmoreland.
,,	26.	Sussex, Kent, Essex, Surrey, Berks, Stafford and Cheshire (increase). Carnarvon (great increase). Westmoreland (slight increase). Herts (decrease). Suffolk and Gloucester (usual numbers). Northumberland.
,,	27.	Middlesex (increase). Carmarthen (slight increase).
,,	29.	Kent (increase). Durham.
May	1.	Dorset, Kent, Middlesex, Bedford and Stafford (increase). Sussex and Warwick (slight increase). Berks (decrease).
,,	2.	Herts, Derby and Yorkshire (increase).
,,	3.	Sussex, Glamorgan, Yorkshire, Westmoreland and Cumberland (increase). Stafford (decrease). Devon (usual numbers).
,,	4.	Westmoreland (decrease).
,,	5.	Glamorgan (egg).
,,	6.	Hants and Warwick (increase).
,,	7.	Northumberland (slight increase). Warwick (decrease).
,,	8.	Surrey, Leicester and Norfolk (increase).
,,	9.	Kent and Warwick (increase). Durham (slight increase). Wilts (egg).
,,	10.	Berks, Cambridge, Northampton and Shropshire (increase). Isle of Man (generally distributed).
,,	11.	Cornwall (increase).
,,	13.	Kent (slight increase). Surrey (egg).
,,	14.	Dorset (increase). Somerset (egg).
,,	15.	Surrey and Suffolk (increase).
,,	16.	Northampton (egg).

May	17.	Berks and Cumberland (increase). Essex (slight increase).
,,	19.	Lancashire (increase).
,,	20.	Lancashire (slight decrease).
,,	21.	Somerset (increase). Lancashire (decrease).
,,	22.	Hants (increase). Kent (slight increase).
,,	23.	Sussex (egg).
,,	24.	Leicester (usual numbers).
,,	25.	Radnor (young bird).

TURTLE-DOVE.


ENGLAND.
AND
WALES.
English Miles
M. = May.
Dates without initial are in April.
M6
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M 10.15
M 18
M 12
M 19.24
M 20

THE TURTLE-DOVE.

Turtur communis Selby.

The arrival of this species appears to have taken place chiefly in Hampshire and Sussex, and, in a lesser degree, in Kent. All the birds which reached Essex seem to have passed on from these counties. The only records from Dorset were received from the eastern part of the county, on the Hampshire border; only one record was received from Devon and a few stragglers were observed in Cornwall.

Between the 4th and the 22nd of April the first stragglers appeared in the south-eastern counties, and single birds were recorded in Devon, Suffolk, Oxfordshire, Hertfordshire and Cheshire.

The first immigration of importance took place in Hampshire on the 19th, 23rd and 24th of April. During the five following days those individuals, together with the first stragglers, spread over England as far north as Yorkshire, but did not reach Wales. Flocks continued to arrive at intervals of a few days until the 24th of May, by which date the passage had concluded and the earlier arrivals had settled down in their customary haunts and commenced to nest.

The earliest records of nests with eggs were received from Sussex on the 8th of May and from Norfolk on the 9th; likewise from Surrey on the 15th, from Dorset on the 22nd and from Norfolk on the 23rd of May.

The Turtle-Dove was not recorded by the observers in Derbyshire, Carnarvon, the Isle of Man, Westmoreland, Durham and Northumberland.

Chronological Summary of the Records.

April	4.	Devon.
,,	5.	Oxford.
,,	9.	Surrey.
,,	10.	Sussex.
,,	17.	Herts.
,,	18.	Cheshire.
,,	19.	Dorset, Hants, Kent.
,,	21.	Hants (decrease). Suffolk.
,,	22.	Suffolk (increase). Essex.
,,	23.	Gloucester.
,,	23/24.	Hants light.
,,	24.	Berks, Wilts.
,,	25.	Berks (slight increase). Hants (decrease). Northampton, Norfolk.
,,	26.	Buckingham, Shropshire, Lincoln.
,,	27.	Norfolk (slight increase). Stafford.
,,	28.	Sussex, Kent and Gloucester (slight increase). Cambridge, Yorkshire.
May	1.	Suffolk (increase). Worcester.
,,	2.	Berks, Surrey and Norfolk (increase). Hants and Cambridge (slight increase). Nottingham.
,,	3.	Essex, Herts and Shropshire (increase). Cornwall, Lancashire.
,,	4.	Buckingham (increase). Sussex (slight increase). Hereford, Leicester.
,,	5.	Hants and Cambridge (increase). Lancashire (slight increase). Denbigh.
,,	6.	Somerset (increase). Kent (slight increase). Berks (nesting). Cardigan, Warwick, Cumberland.
,,	7.	Hants (slight decrease). Bedford.
,,	8.	Norfolk (increase). Surrey (large increase). Suffolk (slight increase). Sussex (nest with eggs).

May	9.	Cheshire (slight increase). Surrey (decrease). Norfolk (nest with eggs).
,,	10.	Sussex and Kent (increase). Cheshire and Lancashire (slight decrease). Glamorgan, Middlesex.
,,	11.	Sussex and Kent (decrease).
,,	12.	Hants and Essex (increase). Middlesex (decrease).
,,	13.	Cambridge (increase).
,,	14.	Gloucester (increase).
,,	15.	Surrey (increase; nest with eggs). Sussex (slight increase).
,,	16.	Middlesex (increase). Surrey (decrease).
,,	17.	Wilts, Norfolk and Cumberland (increase). Yorkshire (slight increase). Hants and Sussex (decrease).
,,	18.	Herts (increase). Kent (slight increase).
,,	19.	Sussex (slight increase). Herts (decrease).
,,	20.	Hants and Herts (increase).
,,	21.	Bedford (increase).
,,	22.	Dorset (nest with egg). Merioneth.
,,	23.	Wilts (decrease). Northampton (nest). Norfolk (nest with eggs).
,,	24.	Sussex and Leicester (increase). Herts (decrease). Radnor (nest with eggs).
,,	26.	Sussex (decrease).
,,	27.	Hants (decrease).
,,	28.	Suffolk (slight increase). Wilts (nesting).
,,	29.	Somerset (nest with eggs).

THE LAND-RAIL.

Crex pratensis Bechst.

THE Land-Rail began to arrive in small numbers about the fourth week in April, the records up till the 25th of that month referring almost entirely to single birds. It is probable that these earlier immigrants arrived on the western half of the south coast, as the great majority were observed in the western half of the country and in Wales. On this point, however, it is not possible to speak with certainty, as there were no records from the counties on the south coast. A second small immigration in the west was indicated about the 23rd by the records from Devon, Wiltshire and Somerset, for the birds in the western counties became generally more numerous after that date, while a greater number were noted in Carnarvon on the 26th, and in Shropshire on the 27th, and later reports told of an increase in Denbigh, Lancashire, Staffordshire, Yorkshire, the Isle of Man and Cumberland on subsequent days. The slight increase observed in Cambridge on the 28th may also point to a spread in that direction from the west. A further small immigration arrived in Hampshire on the 4th of May, and was followed by another in Thanet, East Kent, on the 6th, while a bird killed against telegraph-wires in Cornwall on the 8th may point to a fresh arrival in the west. The latter supposition is borne out to some extent by the increase noticed in the western counties and in Wales during the following days. The birds which had arrived in Kent had all disappeared by the 10th of May, but the records do not indicate in what direction they went; it may, however, be pointed out that the Land-Rail was again exceedingly scarce over the whole of

the south-east of England and that not a single instance of its occurrence was reported from Sussex, Essex, Suffolk, Berkshire or Oxfordshire, while from the other counties in this area the records were extremely meagre.

A nest with six eggs was found in Staffordshire on the 19th of May.

Chronological Summary of the Records.

April	14.	Cheshire.
,,	21.	Gloucester, Lancashire.
,,	22.	Leicester.
,,	23.	Devon, Wilts, Norfolk, Derby, Cumberland.
,,	24.	Somerset, Cambridge, Stafford, Shropshire, Flint, Isle of Man, Yorkshire.
,,	25.	Surrey, Carnarvon.
,,	26.	Carnarvon (increase). Denbigh, Northumberland.
,,	27.	Shropshire (slight increase). Glamorgan, Carmarthen.
,,	28.	Cambridge (slight increase). Worcester, Merioneth.
,,	29.	Cornwall.
,,	30.	Denbigh (slight increase). Hereford.
May	1.	Lancashire (increase). Middlesex, Bedford.
,,	2.	Stafford (increase). Yorkshire and Isle of Man (slight increase). Devon, Wilts.
,,	3.	Carmarthen and Cumberland (increase). Somerset (slight increase). Hants, Lincoln, Westmoreland.
,,	4.	Hants and Isle of Man (slight increase). Buckingham.
,,	5.	Lancashire (slight increase). Herts, Warwick.
,,	6.	Kent.
,,	7.	Kent, Herts and Denbigh (slight increase).
,,	8.	Cornwall, Durham.
,,	9.	Hants (increase).
,,	10.	Kent (decrease). Northampton.

May	11.	Isle of Man (generally distributed).
„	12.	Cheshire and Shropshire (increase). Hants (decrease). Hereford.
„	17.	Lancashire (increase). Glamorgan, Shropshire, Yorkshire and Derby (slight increase). Nottingham.
„	19.	Merioneth (slight increase). Stafford (nest with eggs).
„	24.	Radnor.

THE COMMON SANDPIPER.

Totanus hypoleucus (L.).

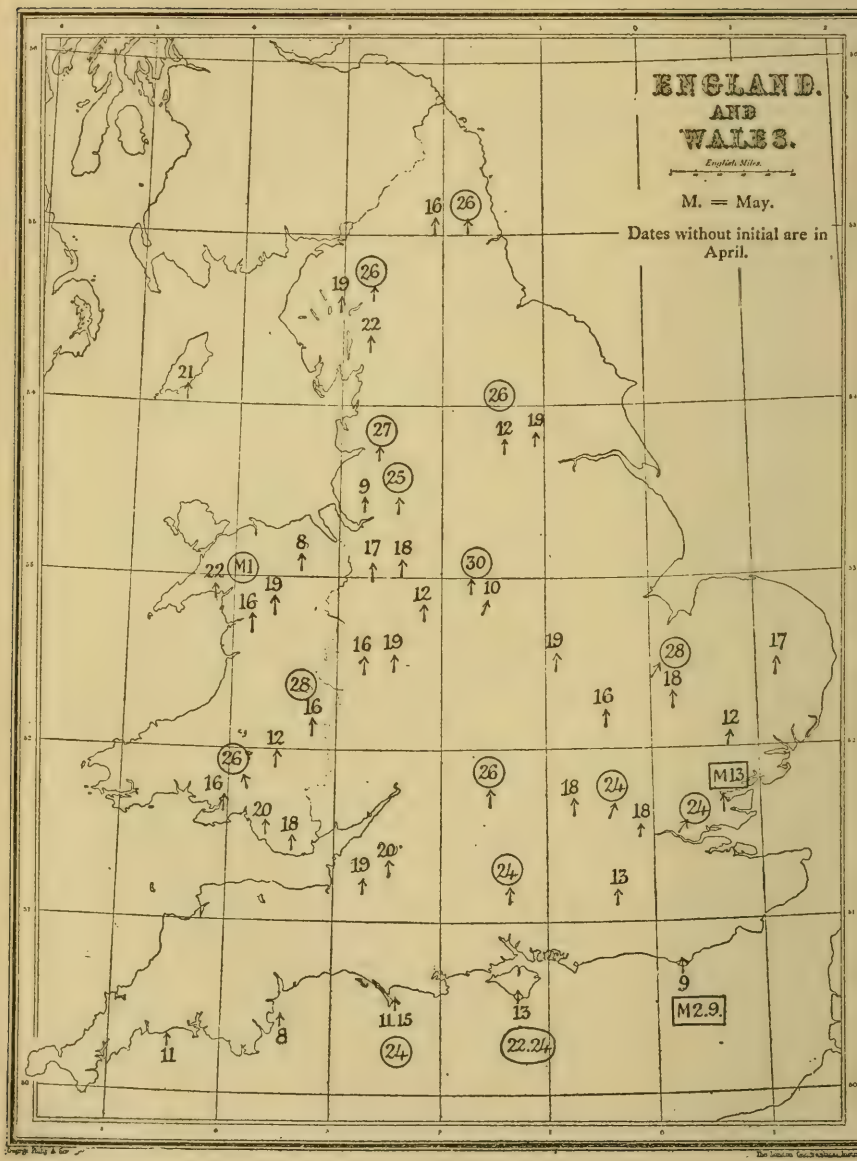
THE first record for the year, a single bird seen in Lancashire on the 21st of March, refers no doubt to an individual which had wintered in our Islands. The regular immigration of the species commenced on the 8th of April, the birds arriving on the western half of the south coast. Single birds or small numbers were recorded continuously throughout the whole country, from the 8th to the 21st of April. During this period records from Surrey, Hertfordshire, Northamptonshire, Cambridgeshire and Norfolk may be ascribed to a small immigration of birds which had arrived by a more easterly route, through Hampshire and Sussex, on the 9th and 13th of April.

Generally speaking, but few Sandpipers were observed in any of the coastal counties, their presence at their breeding-haunts being the first indication of their arrival in any numbers, a fact which doubtless has its significance in connection with the mode of passage.

Between the 22nd and 24th of April a small influx was noticeable in Dorset and Hampshire, and several were seen at St. Catherine's light, Isle of Wight, during the large immigration of various species which occurred between 11 P.M. and 3.30 A.M. on the night of the 23rd/24th of April, when the birds were flying in a west-north-westerly direction.

By the 4th of May the usual number of birds seem to have arrived in most of the counties in which the Sandpiper breeds, and nesting had commenced. Several nests with eggs were reported from Radnor on the 9th of May, and from Cheshire, Lancashire, Cumberland and Westmoreland on the 14th.

COMMON SANDPIPER.



A further slight immigration, apparently the last, was noticeable in the south of England between the 2nd and 13th of May, and included Sussex, Essex and Hertfordshire.

Chronological Summary of the Records.

March	21.	Lancashire.
April	8.	Devon, Denbigh.
,,	9.	Sussex, Lancashire.
,,	10.	Derby.
,,	11.	Cornwall, Dorset.
,,	12.	Suffolk, Brecon, Stafford, Yorkshire.
,,	13.	Hants, Surrey.
,,	15.	Dorset (increase).
,,	16.	Dorset (decrease). Carmarthen, Northampton, Radnor, Merioneth, Shropshire, Northumberland.
,,	17.	Radnor (decrease). Norfolk, Cheshire.
,,	18.	Cheshire (increase). Hants (decrease). Glamorgan, Buckingham, Herts, Cambridge.
,,	19.	Yorkshire (increase). Merioneth (large increase). Shropshire (slight increase). Somerset, Leicester, Cumberland.
,,	20.	Somerset and Glamorgan (slight increase).
,,	21.	Merioneth (decrease). Isle of Man.
,,	22.	Carnarvon (increase). Hants (slight increase). Westmoreland.
,,	23.	Radnor (increase). Hants and Cheshire (decrease).
,,	23/24.	Hants light.
,,	24.	Hants (increase). Dorset (slight increase). Radnor (decrease). Shropshire (slight decrease). Berks, Essex, Bedford.
,,	25.	Lancashire (slight increase). Dorset and Merioneth (decrease).
,,	26.	Yorkshire, Cumberland and Northumberland (increase). Hants (decrease). Carmarthen, Oxford.

April	27.	Northumberland (decrease). Lancashire (slight decrease).
,,	28.	Cambridge and Radnor (increase).
,,	30.	Derby (increase). Cambridge (decrease).
May	1.	Merioneth and Derby (increase).
,,	2.	Sussex and Oxford (increase). Cheshire and Northumberland (large increase).
,,	3.	Merioneth and Westmoreland (increase). Sussex, Oxford and Radnor (decrease).
,,	4.	Merioneth (decrease). Wilts.
,,	5.	Merioneth (increase). Wilts (decrease).
,,	6.	Radnor and Lancashire (increase).
,,	9.	Sussex (increase). Radnor (nest with eggs).
,,	13.	Essex (increase).
,,	14.	Lancashire (increase). Essex (decrease). Cheshire, Lancashire, Cumberland and Northumberland (nests with eggs).
,,	15.	Shropshire (nest with eggs).

THE COMMON TERN.

Sterna fluviatilis Naum.

THE Common Tern was first recorded at Dungeness in Kent, where three pairs arrived on April the 6th, and passed on. The main arrival took place at their breeding-area there on the 12th of April, when large numbers put in an appearance. It is possible that in 1909 the main body may have arrived together, as no fluctuation in numbers was recorded from there after the above-mentioned date ; nesting became general by the 11th of May. Single pairs arrived in Essex and Hampshire on the 21st of April, and there was a slight increase in the latter county two days later. In Essex the main arrival took place on the 24th of April, and in Suffolk on the 26th. On the 27th the earliest birds were noted in Norfolk, while the main body of the nesting-birds for that locality arrived on the following day. The first pair arrived at the Cumberland breeding-area on the 25th of April, a second pair on the 6th of May, while the arrival of the main body was apparently delayed until the 19th of that month. On the 4th of May a number were noted in Cornwall, and a considerable arrival took place in Merioneth on the same day. Nesting had begun in Lancashire on the 17th of May. Small numbers of passing migrants were noted in Northamptonshire on the 6th of May, in Sussex on the 7th, in Cheshire on the 9th and in Oxfordshire on the 11th and 16th of that month.

Chronological Summary of the Records.

April	6.	Kent.
,,	7.	Kent (decrease).
,,	12.	Kent (great increase).
,,	21.	Hants, Essex.
,,	23.	Hants (slight increase).
,,	24.	Essex (increase).
,,	25.	Cumberland.
,,	26.	Suffolk.
,,	27.	Norfolk.
,,	28.	Norfolk (increase).
May	4.	Cornwall (few). Merioneth (many).
,,	6.	Cumberland (slight increase). Northampton.
,,	7.	Sussex.
,,	9.	Cheshire.
,,	11.	Kent (nesting). Oxford.
,,	16.	Oxford.
,,	17.	Lancashire (nesting).

THE LITTLE TERN.

Sterna minuta L.

The first arrival of this species was recorded in Kent on the 8th of April, when the Little Tern was reported to have arrived in large numbers, which had settled down in their breeding-haunts by the 12th. On the 17th a single individual was noted in Essex, others arrived on the 20th, and a further increase took place on the 26th, but a certain number of these birds must have passed on, as a decrease in their numbers was noted on the 8th of May. A few were recorded from Norfolk and Cornwall on the 3rd and 4th of May respectively, while in Merioneth between the latter date and the 15th a fairly steady stream of passing birds was observed, terminating apparently on the 21st. Little Terns were also noted in Cumberland, passing in small numbers, on the 6th and 19th of May.

Nests with eggs were reported in Lancashire on the 17th of May.

Chronological Summary of the Records.

April	8.	Kent.
,,	12.	Kent (large numbers).
,,	17.	Essex.
,,	19.	Hants.
,,	20.	Essex (increase).
,,	23.	Norfolk.
,,	26.	Essex (many). Suffolk.
May	3.	Merioneth, Norfolk.
,,	4.	Merioneth (increase). Cornwall.
,,	5.	Merioneth (decrease). Lancashire.

May	6.	Cumberland (passing).
,,	7.	Norfolk (increase).
,,	8.	Essex (decrease).
,,	9.	Surrey.
,,	9 to 11.	Merioneth (decrease daily).
,,	12 to 14.	Merioneth (increase daily).
,,	15.	Merioneth (decrease).
,,	17.	Lancashire (increase, nests with eggs).
,,	19.	Cumberland (passing).
,,	21.	Merioneth (all had passed on).

UNSCHEDULED BIRDS.

SUMMARY OF THE RECORDS.

THE FIELDFARE (*Turdus pilaris*).

Jan.	8.	Quorn (Leicestershire), passing, before a N.W. wind.
„	22/23.	St. Catherine's Lt. (Isle of Wight), 2 killed.
„	23/24.	Kentish Knock Lt.-v. (Essex), a few seen and 1 killed.
		Smith's Knoll Lt.-v. (Norfolk), about 50 seen flying W., 2 killed.
„	24/25.	Kentish Knock Lt.-v. (Essex), about 12 seen and 1 killed.
March	31.	Ackworth (Yorkshire), 100 seen.
April	4.	Ackworth (Yorkshire), 4 seen.
„	6.	Buckholt (Hampshire), many.
„	7.	Romiley (Cheshire), departure.
„	8.	Ackworth (Yorkshire), 10 seen.
„	9 & 10.	Ackworth (Yorkshire), many.
„	9.	Turvey (Bedford), still plentiful.
		Wendover (Buckingham), large flocks left.
		Lewes (Sussex), flock seen.
		Wentbridge (Yorkshire), 50–60 seen.
„	10.	Oswestry (Shropshire), 50 or more going N.E.
		Bridgenorth (Somerset), 6 seen.
		Darlington (Durham), a flock.
		Heacham (Norfolk), small flock.
„	11.	Ackworth (Yorkshire), 1 seen.
„	12.	Southill (Bedford), still common.
		High Halstow (Kent), about 50 seen.
„	13.	Scofton (Nottingham), many.
		Ackworth (Yorkshire), numbers.

April 14. Ackworth (Yorkshire), 10 seen.
Quorn (Leicestershire), a small flock.
Bowdon (Cheshire), about 100.
" 15. Gt. Missenden (Buckingham), a flock passing.
Shipley (Yorkshire), numbers.
Gilstead Moor (Yorkshire), flocks passing.
" 16. Lightwood (Stafford), last seen.
" 17. Steeple Ashton (Wiltshire), 200 seen.
Altrincham (Cheshire), a large flock.
" 18. Scofton (Nottingham), many.
Steeple Ashton (Wiltshire), 50 seen.
Ackworth (Yorkshire), many.
" 19. Shrewsbury (Shropshire), few.
Steeple Ashton (Wiltshire), 20 seen.
" 20. Ackworth (Yorkshire), 3 seen.
" 20 to 25. Scofton (Nottingham), few.
" 22. York, 50 seen.
" 23. Benwell (Northumberland), numbers.
" 24. Benwell (Northumberland), 1 seen.
" 25. Crawshawbooth (Lancashire), about 100 seen.
" 26. Northampton, still present.
Bowdon (Cheshire), 1 seen.
" 27. Steeple Ashton (Wiltshire), 60 seen.
" 29. Shrewsbury (Shropshire), several up to this date.
May 3. Bowdon (Cheshire), 1 seen.
" 10 to 17. Eden Valley (Cumberland), numbers.
" 18. Eden Valley (Cumberland), many.
" 19 & 20. Eden Valley (Cumberland), 1 seen.
" 19. Upton (Cheshire), 3 seen.
" 23. Kettering (Northampton), in flocks up to this date.

THE REDWING (*Turdus iliacus*).

Jan. 8. Quorn (Leicestershire), flocks passing with a N.W. wind.
" 22/23. St. Catherine's Lt. (Isle of Wight), 1 killed.
" 23/24. Smith's Knoll Lt.-v. (Norfolk), about 50 seen flying W., 2 killed.
Mar. 4 to 17. Plymouth (Devon), enormous numbers.
" 5. Tilford (Surrey), 1 seen.
Newtown (Hampshire), 3 seen.
" 8. Altrincham (Cheshire), many.
" 13/14. St. Catherine's Lt. (Isle of Wight), 1 killed.
" 17/18. Bardsey Lt. (Carnarvon), 1 killed.
" 19 & 20. Castletown (Isle of Man), several seen.

Mar. 19/20. Kentish Knock Lt.-v. (Essex), a few seen and 5 killed.
Spurn Head Lt. (Yorkshire), 2 seen and 1 killed.
„ 20/21. Dungeness Lt. (Kent), flocks seen and 10 killed.
Kentish Knock Lt.-v. (Essex), large numbers seen and killed.
Outer Gabbard Lt.-v. (Suffolk), several seen and 2 killed.
Shipwash Lt.-v. (Suffolk), about 100 seen and 6 killed.
„ 21. Margate (Kent), 1 picked up exhausted.
„ 21/22. S. Foreland Lt.-v. (Kent), a few seen and 1 killed.
„ 22/23. Kentish Knock Lt.-v. (Essex), a few seen and 1 killed.
„ 23/24. Bardsey Lt. (Carnarvon), about 10 seen and 3 killed.
S. Foreland Lt. (Kent), great numbers seen and 2 killed.
„ 24. Sevenoaks (Kent), last seen.
„ 24/25. Dungeness Lt. (Kent), flocks seen all night, 40 killed.
Kentish Knock Lt.-v. (Essex), a few seen and 3 killed.
Shipwash Lt.-v. (Suffolk), about 20 seen and 1 killed.
„ 25/26. S. Foreland Lt. (Kent), 3 killed.
„ 27/28. Kentish Knock Lt.-v. (Essex), a few seen and 1 killed.
„ 30. Romiley (Cheshire), last seen.
April 4/5. Spurn Head Lt. (Yorkshire), 4 seen and 1 killed.
„ 7. Bowdon (Cheshire), many.
„ 7/8. Spurn Head Lt. (Yorkshire), 3 seen.
„ 8. Turvey (Bedford), 9 seen.
„ 9. Wellingborough (Northampton), 1 picked up dead.
„ 19. Shrewsbury (Shropshire), 1 picked up dead.

THE BLACKBIRD (*Turdus merula*).

Jan. 4. Nab Lt.-v. (Hampshire), 3 seen about the ship.
„ 23/24. Smith's Knoll Lt.-v. (Norfolk), 20 seen flying W., 1 killed.
„ 26/28. Bardsey Lt. (Carnarvon), about 50 seen and 1 killed.
Feb. 20/21. Eddystone Lt. (Cornwall), 1 seen.
„ 22/23. Eddystone Lt. (Cornwall), 1 killed.
S. Stack Lt. (Anglesey), about 300 seen, many killed.
„ 23/24. Bardsey Lt. (Carnarvon), hundreds seen and killed.
Hartland Point Lt. (N. Devon), 6 seen and 4 killed.
„ 24/25. Eddystone Lt. (Cornwall), 3 killed.
St. Catherine's Lt. (Isle of Wight), 3 killed.
„ 28/29. Eddystone Lt. (Cornwall), 2 seen.
March 10. Newarp Lt.-v. (Norfolk), 4 seen about the ship.
„ 10/11. Eddystone Lt. (Cornwall), 2 seen.
„ 14/15. S. Bishop Lt. (Pembroke), 10 seen flying W., 2 killed.
„ 15/16. Hartland Point Lt. (N. Devon), 8 seen and 1 killed.
Bardsey Lt. (Carnarvon), a few seen, 1 killed.

Mar. 19/20. S. Stack Lt. (Anglesey), many seen and 32 killed.
,, 19 & 20. Castletown (Isle of Man), several seen.
,, 20/21. S. Foreland Lt. (Kent), numbers seen and 2 killed.
S. Stack Lt. (Anglesey), about 20 seen and 5 killed.
,, 21. Coquet Island Lt. (Northumberland), flocks on island all day and night.
,, 21/22. Caldy Island Lt. (Pembroke), several seen and 1 killed.
Eddystone Lt. (Cornwall), 3 seen.
Leman and Ower Lt.-v. (Norfolk), 6 seen and 2 killed.
St. Catherine's Lt. (Isle of Wight), 4 seen and 2 killed.
S. Bishop Lt. (Pembroke), numbers seen flying W.
S. Foreland Lt. (Kent), several seen and 1 killed.
,, 22. Cross Sand Lt.-v. (Norfolk), 4 seen flying W.S.W.
,, 22/23. St. Catherine's Lt. (Isle of Wight), 2 killed.
S. Foreland Lt. (Kent), numbers seen.
,, 23/24. Bardsey Lt. (Carnarvon), about 20 seen, 3 killed.
Inner Farne Lt. (Northumberland), 2 seen and 1 killed.
Leman and Ower Lt.-v. (Norfolk), 4 seen and 2 killed.
S. Foreland Lt. (Kent), great numbers seen.
,, 25/26. S. Foreland Lt. (Kent), 1 killed.
,, 26/27. Spurn Head Lt. (Yorkshire), 1 killed.
Winterton Lt. (Norfolk), 2 seen and 1 killed.
Apr. 12/13. Bardsey Lt. (Carnarvon), several around lantern.

THE SONG-THRUSH (*Turdus musicus*).

Jan. 4. Nab Lt.-v. (Hampshire), 2 seen about the ship.
,, 27/28. Bardsey Lt. (Carnarvon), about 50 seen and 3 killed.
Feb. 16/17. St. Catherine's Lt. (Isle of Wight), great numbers seen and 4 killed.
,, 17/18. St. Catherine's Lt. (Isle of Wight), great numbers seen and 4 killed.
,, 21/22. Eddystone Lt. (Cornwall), 3 seen.
,, 22/23. Eddystone Lt. (Cornwall), 1 killed.
S. Stack Lt. (Anglesey), about 400 seen and many killed.
,, 23/24. Bardsey Lt. (Carnarvon), hundreds seen and many killed.
Hartland Point Lt. (N. Devon), 7 seen and 4 killed.
St. Catherine's Lt. (Isle of Wight), about 12 seen and 3 killed.
,, 25/26. St. Catherine's Lt. (Isle of Wight), 3 killed.
Mar. 8/9. Eddystone Lt. (Cornwall), 2 seen.
,, 9/10. St. Catherine's Lt. (Isle of Wight), about 30 seen and 3 killed.
,, 11/12. St. Catherine's Lt. (Isle of Wight), 14 seen and 3 killed.
Eddystone Lt. (Cornwall), one seen.

Mar. 12/13. St. Catherine's Lt. (Isle of Wight), a few seen and 2 killed.
„ 13/14. St. Catherine's Lt. (Isle of Wight), 3 killed.
„ 14/15. S. Bishop Lt. (Pembroke), about 20 seen and 1 killed.
„ 19/20. Shipwash Lt.-v. (Suffolk), about 200 seen and 30 killed.
S. Stack Lt. (Anglesey), many seen and 27 killed.
„ 19 & 20. Castletown (Isle of Man), several seen.
„ 20. N. Goodwin Lt.-v. (Kent), 1 seen.
„ 20/21. Dungeness Lt. (Kent), flocks seen and 10 killed.
S. Foreland Lt. (Kent), numbers seen and 4 killed.
S. Stack Lt. (Anglesey), about 30 seen and 6 killed.
„ 21. Castletown (Isle of Man), many seen.
S. Goodwin Lt.-v. (Kent), several seen flying S.W.
„ 21/22. Eddystone Lt. (Cornwall), 3 seen.
S. Bishop Lt. (Pembroke), numbers seen flying W.
„ 22. S. Goodwin Lt.-v. (Kent), about 30 around ship, 6 P.M.
„ 22/23. Inner Farne Lt. (Northumberland), 4 seen and 1 killed.
St. Catherine's Lt. (Isle of Wight), 1 killed.
S. Foreland Lt. (Kent), numbers seen.
„ 23/24. Inner Farne Lt. (Northumberland), 10 seen and 1 killed
S. Foreland Lt. (Kent), great numbers seen.
Spurn Head Lt. (Yorkshire), 4 seen.
„ 24/25. Eddystone Lt. (Cornwall), 2 seen.
„ 25/26. Spurn Head Lt. (Yorkshire), 1 seen.
„ 27/28. St. Catherine's Lt. (Isle of Wight), 1 killed.
„ 29/30. Coquet Island Lt. (Northumberland), about 12 seen.
April 3. S. Goodwin Lt.-v. (Kent), about 30 seen flying S.W.
„ 4/5. Leman and Ower Lt.-v. (Norfolk), 10 seen and 3 killed.
„ 12/13. Bardsey Lt. (Carnarvon), about 100 seen and 8 killed.
„ 13/14. St. Catherine's Lt. (Isle of Wight), several seen and 2 killed.
„ 19/20. Kentish Knock Lt.-v. (Essex), about 12 seen and 1 killed.
„ 20/21. St. Catherine's Lt. (Isle of Wight), 1 killed.

THE MISTLE-THRUSH (*Turdus viscivorus*).

Feb. 16/17. St. Catherine's Lt. (Isle of Wight), 1 killed.
„ 23/24. Bardsey Lt. (Carnarvon), a few seen and 1 killed.
Mar. 9/10. St. Catherine's Lt. (Isle of Wight), 3 killed.
„ 11/12. St. Catherine's Lt. (Isle of Wight), 1 killed.
„ 12. Eddystone Lt. (Cornwall), 1 seen flying W.
„ 17. Eddystone Lt. (Cornwall), 2 seen flying N.W.
„ 21/22. S. Foreland Lt. (Kent), a few seen and 1 killed.

THE BLUETHROAT (*Cyanecula suecica*).

Mar. 22/23. Shipwash Lt.-v. (Suffolk), one male killed.

THE BLACK REDSTART (*Ruticilla titys*).

April 15. Wye (Kent), 1 female seen.
„ 24. Coverdale (Yorkshire), 1.

THE ROBIN (*Erithacus rubecula*).

March 4. Lydiard Millicent (Wiltshire), about 60 arrived.
„ 5. Lydiard Millicent (Wiltshire), fewer.
„ 6. Lydiard Millicent (Wiltshire), normal population only.
„ 20/21. S. Foreland Lt. (Kent), 1 killed.
„ 21/22. St. Catherine's Lt. (Isle of Wight), about 12 seen and 1 killed.
„ 29/30. St. Catherine's Lt. (Isle of Wight), 3 seen and 1 killed.

THE GOLDEN-CRESTED WREN (*Regulus cristatus*).

Mar. 24/25. Shipwash Lt.-v. (Suffolk), about 10 seen and 1 killed.

THE PIED WAGTAIL (*Motacilla lugubris*).

Jan. 3. Nab Lt.-v. (Hampshire), 6 seen flying N.E.
March 19. Bradfield (Essex), a flock of 20.
„ 21. Shipwash Lt.-v. (Suffolk), 7 seen flying W.
„ 22. Shipwash Lt.-v. (Suffolk), 4 seen flying W.
„ 22/23. Outer Gabbard Lt.-v. (Suffolk), 1 killed.
„ 23. Shipwash Lt.-v. (Suffolk), 9 seen flying W.
„ 23/24. Shipwash Lt.-v. (Suffolk), 1 killed.
„ 24. Ackworth (Yorkshire), arrived at breeding-quarters.
„ 26. Quorn (Leicestershire), arrived in flocks.
„ 26 & 27. Coombe (Devon), large numbers arrived.
„ 28. Coombe (Devon), all passed on.
„ 31. Bowdon (Cheshire), several in company with migrating Wheatears.
April 14. Ulverstone (Lancashire), 40 arrived.
„ 15. Ulverstone (Lancashire), decrease.
„ 19. Matley (Cheshire), about 40.
„ 24. Richmond Park (Surrey), a small flock.

THE GREY WAGTAIL (*Motacilla melanope*).

March 22. Bangor (Carnarvon), returned to usual haunts.
April 1. Holloway (Derby), 2 seen.
„ 3. Holloway (Derby), 5 seen.
„ 19. Coverdale (Yorkshire), 1 seen.
„ 24. Crawshawbooth (Lancashire), returned to usual haunts.

THE MEADOW-PIPIT (*Anthus pratensis*).

March 31. Owers Lt.-v. (Sussex), 10 seen flying N.
April 14. N. Goodwin Lt.-v. (Kent), 1 seen.

THE ROCK-PIPIT (*Anthus obscurus*).

April 13/14. Smith's Knoll Lt.-v. (Norfolk), 1 killed.
„ 17/18. Owers Lt.-v. (Sussex), about 20 seen and 8 killed.

THE GREAT GREY SHRIKE (*Lanius excubitor*).

May 8. Monachty (Cardigan), 1 seen.

THE GOLDEN ORIOLE (*Oriolus galbula*).

May 8. Penrhyndendraeth (Merioneth), 1 seen.

SPARROWS (*Passer* sp.).

March 28. Owers Lt.-v. (Sussex), 4 seen flying W.N.W.
„ 29. N. Goodwin Lt.-v. (Kent), 6 seen flying W.
Kentish Knock Lt.-v. (Essex), a few seen flying N.W.
„ 30. N. Goodwin Lt.-v. (Kent), 1 seen.
„ 31. N. Goodwin Lt.-v. (Kent), 2 seen.

THE TREE-SPARROW (*Passer montanus*).

March 29. Leman and Ower Lt.-v. (Norfolk), small flock seen flying E.S.E.
April 8. Leman and Ower Lt.-v. (Norfolk), small flock seen flying E.S.E.

THE HOUSE-SPARROW (*Passer domesticus*).

Mar. 25/26. Winterton Lt. (Norfolk), 1 killed.
„ 30. Smith's Knoll Lt.-v. (Norfolk), 2 seen flying W., 1 killed.

THE CHAFFINCH (*Fringilla cœlebs*).

Jan. 3. Nab Lt.-v. (Hampshire), 3 seen.
March 20. N. Goodwin Lt.-v. (Kent), 2 seen.
„ 21. Inner Dowsing Lt.-v. (Lincoln), about 20 seen going W.
N. Goodwin Lt.-v. (Kent), several seen flying W.S.W.
Shipwash Lt.-v. (Suffolk), about 40 seen flying W.
„ 21/22. S. Foreland Lt. (Kent), 1 killed.
„ 22. Shipwash Lt.-v. (Suffolk), about 40 seen flying W.

March 23. Inner Dowsing Lt.-v. (Lincoln), 1 seen on ship.
N. Goodwin Lt.-v. (Kent), 1 seen flying S.W.
Smith's Knoll Lt.-v. (Norfolk), 8 seen flying W.
„ 25. N. Goodwin Lt.-v. (Kent), 1 seen flying W.S.W.
„ 26. S. Foreland Lt. (Kent), about 24 seen flying N.
„ 27/28. Spurn Head Lt. (Yorkshire), 1 killed.
„ 28. Owers Lt.-v. (Sussex), 2 seen.
„ 29. Inner Dowsing Lt.-v. (Lincoln), 2 seen flying W.
N. Goodwin Lt.-v. (Kent), 1 seen flying W.
Cross Sand Lt.-v. (Norfolk), 2 seen flying E.
„ 30. Inner Dowsing Lt.-v. (Lincoln), 3 seen flying W. and 1 killed.
Shipwash Lt.-v. (Suffolk), about 100 seen flying W.
Smith's Knoll Lt.-v. (Norfolk), 6 seen flying W.
„ 31. Kentish Knock Lt.-v. (Essex), a few seen flying N.W.
Shipwash Lt.-v. (Suffolk), about 70 seen flying W.
April 7. N. Goodwin Lt.-v. (Kent), 1 seen.
„ 8. Leman and Ower Lt.-v. (Norfolk), a small flock seen flying E.S.E.
„ 10. Kentish Knock Lt.-v. (Essex), a few seen flying N.W.
„ 14. N. Goodwin Lt.-v. (Kent), 1 seen flying N.W.

THE BRAMBLING (*Fringilla montifringilla*).

Jan. 12. Pontefract (Yorkshire), a large flock passing.
March 14. Rostherne (Cheshire), numbers.
Castletown (Isle of Man), 1 seen.
„ 28. Altrincham (Cheshire), 20 seen.
April 10. Southill (Bedfordshire), numbers.
„ 11. Wellington College (Berkshire), numbers.
„ 12. Wellington College (Berkshire), few.
„ 20. Wellington College and Sandhurst (Berkshire), numbers.

THE GREENFINCH (*Ligurinus chloris*).

March 21. Shipwash Lt.-v. (Suffolk), about 20 seen flying W.
April 7. Northallerton (Yorkshire), usual summer numbers had arrived.
„ 5 to 11. Wye (Kent), increase.
„ 10. Eddystone Lt. (Cornwall), 2 seen flying N.W.

THE SISKIN (*Carduelis spinus*).

March 15. Weybridge (Surrey), 1 seen.
April 16. Eastbourne (Sussex), 1 pair.
„ 23. Wellington College (Berkshire), 1 seen.

THE LINNET (*Linota cannabina*).

March 23. Shipwash Lt.-v. (Suffolk), 2 small flocks of about 30 seen flying W.
„ 29. Kentish Knock Lt.-v. (Essex), a few seen flying N.W.
April 7. Wye (Kent), great increase.
„ 8. Kentish Knock Lt.-v. (Essex), many seen flying N.W.
„ 9 & 10. Kentish Knock Lt.-v. (Essex), a few seen flying N.W.

THE STARLING (*Sturnus vulgaris*).

Jan. 3. Nab Lt.-v. (Hampshire), numbers seen flying N.E.
„ 3/4. Newarp Lt.-v. (Norfolk), 8 seen about the lantern.
„ 6. Newarp Lt.-v. (Norfolk), 4 seen about the ship.
„ 22/23. Kentish Knock Lt.-v. (Essex), a few seen and 1 killed.
St. Catherine's Lt. (Isle of Wight), 15 seen and 1 killed.
„ 27/28. Bardsey Lt. (Carnarvon), about 50 seen and 6 killed.
Feb. 16/17. St. Catherine's Lt. (Isle of Wight), hundreds seen and 3 killed.
Spurn Head Lt. (Yorkshire), 6 seen.
„ 20/21. Eddystone Lt. (Cornwall), 4 seen.
„ 22/23. Eddystone Lt. (Cornwall), 2 seen.
S. Stack Lt. (Anglesey), about 600 seen and many killed.
„ 23/24. Bardsey Lt. (Carnarvon), thousands seen and hundreds killed.
Hartland Point Lt. (N. Devon), 9 or 10 seen and 3 killed.
Newarp Lt.-v. (Norfolk), about 14 seen and 4 killed.
St. Catherine's Lt. (Isle of Wight), hundreds seen and 3 killed.
„ 25. St. Catherine's Lt. (Isle of Wight), a large flock seen flying S.
„ 25/26. St. Catherine's Lt. (Isle of Wight), about 20 seen and 3 killed.
„ 28/29. Eddystone Lt. (Cornwall), 3 seen.
March 5. Hartland Point Lt. (N. Devon), large numbers seen.
„ 10. Hartland Point Lt. (N. Devon), large numbers flying E.
„ 11/12. St. Catherine's Lt. (Isle of Wight), 6 seen flying S.
„ 12/13. Spurn Head Lt. (Yorkshire), 3 seen.
„ 13/14. St. Catherine's Lt. (Isle of Wight), 2 seen and 1 killed.
„ 15/16. Hartland Point Lt. (N. Devon), 10 seen.
Bardsey Lt. (Carnarvon), several seen and 2 killed.
„ 17/18. Bardsey Lt. (Carnarvon), several seen and 3 killed.
„ 19/20. Eddystone Lt. (Cornwall), 4 seen.
Kentish Knock Lt.-v. (Essex), a few seen and 3 killed.
Shipwash Lt.-v. (Suffolk), about 200 seen and 26 killed.
S. Bishop Lt. (Pembroke), 1 killed flying S.
S. Stack Lt. (Anglesey), many seen and 5 killed.

Mar. 19/20. Spurn Head Lt. (Yorkshire), 6 seen and 1 killed.
,, 19 & 20. Castletown (Isle of Man), several seen.
,, 20/21. Outer Gabbard Lt.-v. (Suffolk), several seen and 14 killed.
Would Lt.-v. (Norfolk), a few seen and 14 killed.
Haisboro' Lt. (Norfolk), very large flocks seen.
Winterton Lt. (Norfolk), about 20 seen and 10 killed.
Inner Dowsing Lt. (Lincoln), 10 seen flying W. and 1 killed.
Shipwash Lt.-v. (Suffolk), about 100 seen and 34 killed.
Kentish Knock Lt.-v. (Essex), large numbers seen, 50 killed, besides hundreds which fell overboard.
N. Goodwin Lt.-v. (Kent), many seen and 5 killed.
S. Foreland Lt. (Kent), numbers seen and 4 killed.
Dungeness Lt. (Kent), flocks seen and 30 killed.
,, 21. Inner Dowsing Lt.-v. (Lincoln), about 100 flying W.
S. Goodwin Lt.-v. (Kent), several seen flying S.W.
Cross Sand Lt.-v. (Norfolk), 1 seen flying W.S.W.
Coquet Island Lt. (Northumberland), flocks on the island all day and night.
,, 21/22. S. Bishop Lt. (Pembroke), 6 seen flying W., 1 killed.
Spurn Head Lt. (Yorkshire), 8 seen.
Winterton Lt. (Norfolk), about 70 seen and 16 killed.
Eddystone Lt. (Cornwall), 4 seen.
Inner Dowsing Lt.-v. (Lincoln), 6 seen flying W. at 5.30 A.M.
Leman and Ower Lt.-v. (Norfolk), about 800 seen and 180 killed.
Cross Sand Lt.-v. (Norfolk), about 30 seen and 20 killed, flying W.S.W.
St. Catherine's Lt. (Isle of Wight), a great many seen and 3 killed.
Cromer Lt. (Norfolk), thousands seen flying S.W., 20 killed.
Haisboro' Lt. (Norfolk), very large flocks seen.
Shipwash Lt.-v. (Suffolk), about 200 seen and 15 killed.
Smith's Knoll Lt.-v. (Norfolk), thousands seen and 500 killed.
,, 22. Kentish Knock Lt.-v. (Essex), numbers seen flying W.N.W.
Shipwash Lt.-v. (Suffolk), about 100 seen flying W.
,, 22/23. Winterton Lt. (Norfolk), about 24 seen and 6 killed.
Dungeness Lt. (Kent), flocks seen.
Inner Farne Lt. (Northumberland), about 20 seen and 1 killed.
Kentish Knock Lt.-v. (Essex), many seen and 34 killed.
St. Catherine's Lt. (Isle of Wight), 6 seen and 1 killed.
Shipwash Lt.-v. (Suffolk), about 40 seen and 10 killed.
,, 23. Kentish Knock Lt.-v. (Essex), many seen flying N.W.
N. Goodwin Lt.-v. (Kent), several seen flying S.W.

Mar. 23/24. N. Goodwin Lt.-v. (Kent), flocks seen flying W.
Owers Lt.-v. (Sussex), about 20 seen flying N.
Shipwash Lt.-v. (Suffolk), about 400 seen and 27 killed.
S. Bishop Lt. (Pembroke), 10 seen flying S.E., 1 killed.
S. Foreland Lt. (Kent), great numbers seen and 8 killed.
Spurn Head Lt. (Yorkshire), 7 seen.
Winterton Lt. (Norfolk), about 100 seen and 55 killed.
Bardsey Lt. (Carnarvon), about 100 seen and 4 killed.
Cromer Lt. (Norfolk), hundreds of thousands seen and 400 killed.
Leman and Ower Lt.-v. (Norfolk), about 350 seen and 50 killed.
Dungeness Lt. (Kent), flocks seen and 100 killed.
Haisboro' Lt. (Norfolk), very large flocks seen, the gallery rails being thick with them.
Haisboro' Lt.-v. (Norfolk), countless numbers, 50 killed.
Inner Dowsing Lt.-v. (Lincoln), about 250 seen, 12 killed, besides several that fell overboard.
Kentish Knock Lt.-v. (Essex), large numbers seen, 115 killed.
„ 24. N. Goodwin Lt.-v. (Kent), small flocks flying S.W.
Shipwash Lt.-v. (Suffolk), about 100 seen flying W.
„ 24/25. Dungeness Lt. (Kent), flocks seen all night, 50 killed.
Eddystone Lt. (Cornwall), 5 seen.
Haisboro' Lt. (Norfolk), very large flocks seen, the gallery rails being covered thick with them.
Kentish Knock Lt.-v. (Essex), a few seen and 3 killed.
Leman and Ower Lt.-v. (Norfolk), about 90 seen and 10 killed.
Shipwash Lt.-v. (Suffolk), about 40 seen.
„ 25/26. Kentish Knock Lt.-v. (Essex), 3 seen and 1 killed.
Leman and Ower Lt.-v. (Norfolk), about 40 seen and 10 killed.
Shipwash Lt.-v. (Suffolk), about 150 seen and 36 killed.
Spurn Head Lt. (Yorkshire), 3 seen.
„ 26/27. Leman and Ower Lt.-v. (Norfolk), about 60 seen and 15 killed.
Spurn Head Lt. (Yorkshire), 4 seen.
„ 27. Kentish Knock Lt.-v. (Essex), a few seen flying N.W.
Haisboro' Lt.-v. (Norfolk), about 50 seen flying S.W.
Leman and Ower Lt.-v. (Norfolk), a small flock seen flying E.S.E.
„ 27/28. St. Catherine's Lt. (Isle of Wight), 6 seen and 2 killed.
„ 28/29. Leman and Ower Lt.-v. (Norfolk), about 40 seen and 5 killed.

Mar. 28/29. Spurn Head Lt. (Yorkshire), 12 seen and 2 killed.
„ 29/30. Eddystone Lt. (Cornwall), 3 seen.
Shipwash Lt.-v. (Suffolk), about 100 seen and 30 killed.
Coquet Island Lt. (Northumberland), about 20 seen.
Winterton Lt. (Norfolk), 1 killed.
„ 30. Kentish Knock Lt.-v. (Essex), a few seen flying N.W.
„ 30/31. Leman and Ower Lt.-v. (Norfolk), about 150 seen and 40 killed.
„ 31. Haisboro' Lt.-v. (Norfolk), about 30 seen flying S.
S. Goodwin Lt.-v. (Kent), about 50 seen flying W.S.W.
„ 31/Apr. 1. Spurn Head Lt. (Yorkshire), 3 seen.
Apr. 1 to 18. Ouse Valley (Sussex), great increase.
„ 3. S. Goodwin Lt.-v. (Kent), about 30 seen flying S.W.
„ 4/5. Leman and Ower Lt.-v. (Norfolk), about 40 seen and 10 killed.
„ 5/6. Leman and Ower Lt.-v. (Norfolk), about 70 seen and 15 killed.
„ 7. S. Goodwin Lt.-v. (Kent), about 30 seen flying S.W.
„ 8. S. Goodwin Lt.-v. (Kent), about 10 seen flying S.W.
„ 11. Haisboro' Lt.-v. (Norfolk), about 50 seen flying S.W.
„ 12/13. Bardsey Lt. (Carnarvon), about 100 seen and 2 killed.
„ 13/14. St. Catherine's Lt. (Isle of Wight), 1 killed.
„ 16. Owers Lt.-v. (Sussex), 2 seen.
„ 16/17. St. Catherine's Lt. (Isle of Wight), a few seen and 1 killed.
„ 21/22. St. Catherine's Lt. (Isle of Wight), 1 killed.
June 29/30. St. Catherine's Lt. (Isle of Wight), 1 killed.

CROWS AND ROOKS (*Corvus* sp.).

Feb. 22. Newarp Lt.-v. (Norfolk), 12 seen flying W.
March 10. Newarp Lt.-v. (Norfolk), 12 seen flying W.
„ 11. Newarp Lt.-v. (Norfolk), 30 seen flying W.
„ 12. Newarp Lt.-v. (Norfolk), 10 seen flying W.
„ 13. Newarp Lt.-v. (Norfolk), 6 seen flying W.
„ 14. Newarp Lt.-v. (Norfolk), 20 seen flying W.
„ 18. N. Goodwin Lt.-v. (Kent), 3 seen flying S.E.
„ 20. Kentish Knock Lt.-v. (Essex), many seen flying N.W.
„ 22. Cross Sand Lt.-v. (Norfolk), 20 seen flying W.S.W.
Shipwash Lt.-v. (Suffolk), 10 seen flying W.N.W.
„ 23. Cross Sand Lt.-v. (Norfolk), 30 seen flying E.
Kentish Knock Lt.-v. (Essex), many seen flying N.W.
April 7. Cross Sand Lt.-v. (Norfolk), 40 seen flying W.
Cross Sand Lt.-v. (Norfolk), 30 seen flying W.

THE HOODED CROW (*Corvus cornix*).

March 11. Catfield (Norfolk), migrating N.
,, 18, 23 & 25 & Apr. 1. Northrepps (Norfolk), passing S.E. from 7.30 A.M. to 11 A.M.
April 8. Heacham (Norfolk), 1.
,, 9. Selby (Yorkshire), last seen.
,, 17. Coverdale (Yorkshire), 1.
,, 25. Ouse Valley (Sussex), 2.

THE SKY-LARK (*Alauda arvensis*).

Jan. 2. Nab Lt.-v. (Hampshire), numbers seen flying W.
,, 3. Nab Lt.-v. (Hampshire), numbers seen flying W.
,, 4. Nab Lt.-v. (Hampshire), great numbers seen flying W.
,, 10/11. St. Catherine's Lt. (Isle of Wight), 2 killed.
,, 12. Nab Lt.-v. (Hampshire), numbers seen flying W. all day.
,, 22/23. Kentish Knock Lt.-v. (Essex), a few seen and 3 killed.
,, 23/24. Kentish Knock Lt.-v. (Essex), a few seen and 4 killed.
Smith's Knoll Lt.-v. (Norfolk), 1 killed.
,, 24/25. Kentish Knock Lt.-v. (Essex), a few seen and 1 killed.
,, 26/27. Kentish Knock Lt.-v. (Essex), about 12 seen and 1 killed.
,, 27/28. Bardsey Lt. (Carnarvon), about 50 seen and 5 killed.
Feb. 12/13. Spurn Head Lt. (Yorkshire), 4 seen.
,, 13/14. Spurn Head Lt. (Yorkshire), 3 seen and 1 killed.
,, 16/17. St. Catherine's Lt. (Isle of Wight), 2 killed.
,, 17/18. St. Catherine's Lt. (Isle of Wight), 1 killed.
,, 18/19. Newarp Lt.-v. (Norfolk), 60 to 80 seen and 12 killed.
,, 22/23. S. Stack Lt. (Anglesey), about 100 seen.
,, 23/24. Bardsey Lt. (Carnarvon), a great many seen and 50 killed.
St. Catherine's Lt. (Isle of Wight), 1 killed.
March 10. Newarp Lt.-v. (Norfolk), about 20 seen flying W.
,, 12/13. St. Catherine's Lt. (Isle of Wight), 1 killed.
,, 13/14. St. Catherine's Lt. (Isle of Wight), 1 killed.
,, 19. N. Goodwin Lt.-v. (Kent), 5 seen flying S.
,, 19/20. Eddystone Lt. (Cornwall), 4 seen.
Kentish Knock Lt.-v. (Essex), a few seen and 3 killed.
Shipwash Lt.-v. (Suffolk), about 200 seen and 60 killed.
Spurn Head Lt. (Yorkshire), 4 seen and 2 killed.
,, 20. Cross Sand Lt.-v. (Norfolk), 4 seen flying W.S.W.
N. Goodwin Lt.-v. (Kent), 5 seen flying S.
Varne Lt.-v. (Kent), 6 seen flying W.N.W.
,, 20/21. Kentish Knock Lt.-v. (Essex), large numbers seen and 40 killed, besides many that fell overboard.
N. Goodwin Lt.-v. (Kent), many seen and 1 killed.

Mar. 20/21. Outer Gabbard Lt.-v. (Suffolk), several seen and 10 killed.
Shipwash Lt.-v. (Suffolk), about 100 seen and 10 killed.
S. Foreland Lt. (Kent), 4 seen and 2 killed.
Would Lt.-v. (Norfolk), a few seen and 14 killed.

" 21. Kentish Knock Lt.-v. (Essex), a few seen flying N.W.
N. Goodwin Lt.-v. (Kent), several seen flying W.S.W.
Coquet Island Lt. (Northumberland), flocks on the island all day and night.

" 21/22. Caldy Island Lt. (Pembroke), several seen and 1 killed.
Cromer Lt. (Norfolk), thousands seen flying S.W., several killed.
Leman and Ower Lt.-v. (Norfolk), about 300 seen, 90 killed. Left to the S.E. at daylight.
St. Catherine's Lt. (Isle of Wight), many seen and 2 killed.
Cross Sand Lt.-v. (Norfolk), 4 seen flying W.S.W., 2 killed.
Shipwash Lt.-v. (Suffolk), about 100 seen.
Smith's Knoll Lt.-v. (Norfolk), thousands seen and 100 killed.
Winterton Lt. (Norfolk), 1 killed.

" 22. N. Goodwin Lt.-v. (Kent), 4 seen on board at 6 A.M.
S. Goodwin Lt.-v. (Kent), about 30 seen around the ship.

" 22/23. Kentish Knock Lt.-v. (Essex), many seen and 12 killed.
Shipwash Lt.-v. (Suffolk), about 50 seen.

" 23/24. Cromer Lt. (Norfolk), thousands seen and 144 killed.
Kentish Knock Lt.-v. (Essex), a few seen and 4 killed.
Leman and Ower Lt.-v. (Norfolk), about 200 seen and 48 killed. Left to E.S.E. at daylight.
N. Goodwin Lt.-v. (Kent), flocks seen flying W.
Shipwash Lt.-v. (Suffolk), about 300 seen and 40 killed.

" 24. N. Goodwin Lt.-v. (Kent), small flocks flying S.W.
Shipwash Lt.-v. (Suffolk), about 60 seen flying W.

" 24/25. Haisboro' Lt. (Norfolk), a large number seen.
Leman and Ower Lt.-v. (Norfolk), about 100 seen and 20 killed.

" 25/26. Leman and Ower Lt.-v. (Norfolk), about 20 seen and 4 killed.
Shipwash Lt.-v. (Suffolk), about 70 seen and 24 killed.

" 26. Cross Sand Lt.-v. (Norfolk), 5 seen flying E.

" 26/27. Leman and Ower Lt.-v. (Norfolk), about 30 seen and 7 killed.
S. Goodwin Lt.-v. (Kent), several seen about the light.

" 27. Leman and Ower Lt.-v. (Norfolk), a small flock flying E.S.E.
N. Goodwin Lt.-v. (Kent), 2 seen flying W.

" 28/29. Eddystone Lt. (Cornwall), many seen.

Mar. 28/29. Leman and Ower Lt.-v. (Norfolk), about 50 seen and 7 killed.
„ 29/30. Shipwash Lt.-v. (Suffolk), about 60 seen.
„ 30. Shipwash Lt.-v. (Suffolk), about 150 flying W.
„ 30/31. Leman and Ower Lt.-v. (Norfolk), about 60 seen and 10 killed.
„ 31. Haisboro' Lt.-v. (Norfolk), about 30 seen flying S.W.
„ 31/Apr. 1. Spurn Head Lt. (Yorkshire), 2 seen.
April 4/5. Leman and Ower Lt.-v. (Norfolk), about 100 seen and 30 killed.
„ 5/6. Leman and Ower Lt.-v. (Norfolk), about 100 seen and 20 killed.
„ 7/8. Spurn Head Lt. (Yorkshire), 2 seen.
„ 9. Haisboro' Lt.-v. (Norfolk), about 30 seen flying S.
Chicken Rock Lt. (Isle of Man), one seen at the lantern.
„ 12/13. Bardsey Lt. (Carnarvon), several seen around the lantern.

THE HOOPOE (*Upupa epops*).

April 2. Eastbourne (Sussex), 1 seen.
May 4 & 7. Nr. Land's End (Cornwall), 1 seen.
„ 9. Poole (Dorset), 2 pairs.

THE HOBBY (*Falco subbuteo*).

April 25. S.W. Surrey, 1 seen.
May 9. S.W. Surrey, 3 seen.

THE WIGEON (*Mareca penelope*).

March. Castletown (Isle of Man), present in small numbers at the end of the month.
April 20. Cowton (Yorkshire), large numbers.
May 8. Quorn (Leicestershire), few.
„ 16. Tring (Hertfordshire), 1 seen.

THE GARGANEY (*Querquedula circia*).

May 5. Nr. Land's End (Cornwall), 2 seen.

THE POCHARD (*Fuligula ferina*).

April 17 & 18. Northwich (Cheshire), 5 seen.
May 8. Quorn (Leicestershire), a few.

THE TUFTED DUCK (*Fuligula cristata*).

March 14. Rostherne (Cheshire), numbers.
April 12. Quorn (Leicestershire), in flocks.
Southill (Bedfordshire), 2 pairs.
May 8. Quorn (Leicestershire), a few.

THE SCAUP (*Fuligula marila*).

April 27. Weston (Somerset), 4 seen.

THE GOLDEN-EYE (*Clangula glaucion*).

Jan. 4. Quorn (Leicestershire), a small flock.
May 8. Quorn (Leicestershire), still present in small numbers.

SCOTERS (*Œdemia* sp.).

March 17. S. Goodwin Lt.-v. (Kent), 20 seen flying E.N.E.
„ 20. S. Goodwin Lt.-v. (Kent), 40 seen flying E.N.E.
„ 21. N. Goodwin Lt.-v. (Kent), 1 seen flying W.S.W.
„ 26. Varne Lt.-v. (Kent), 8 seen flying W.
„ 28 & 30. Varne Lt.-v. (Kent), a flock flying E.N.E.
April 6. Varne Lt.-v. (Kent), a flock flying E.
„ 7, 10 & 11. Varne Lt.-v. (Kent), large flocks at intervals all day flying E.
„ 11. S. Goodwin Lt.-v. (Kent), 26 seen flying E.N.E.
„ 12. Varne Lt.-v. (Kent), a flock seen flying E.
„ 13. Varne Lt.-v. (Kent), 3 flocks seen flying E.
S. Goodwin Lt.-v. (Kent), 30 seen flying E.N.E.
„ 15. Owers Lt.-v. (Sussex), 30 seen flying S.E.
„ 28. Kentish Knock Lt.-v. (Essex), 20 seen flying N.W.
May 25. Varne Lt.-v. (Kent), a flock flying N.E.

THE COMMON SCOTER (*Œdemia nigra*).

April 24. Northwood (Middlesex), 2 seen.

THE GOOSANDER (*Mergus merganser*).

April 25. Shewsbury (Shropshire), 1 male and 2 females seen.

THE WATER-RAIL (*Rallus aquaticus*).

Mar. 13/14. S. Foreland Lt. (Kent), 1 killed.
„ 17/18. Spurn Head Lt. (Yorkshire), 1 killed.
„ 21/22. Kentish Knock Lt.-v. (Essex), a few seen and 1 killed.

Mar. 24/25. Haisboro' Lt. (Norfolk), 1 killed.
,, 31/Apr. 1. Spurn Head Lt. (Yorkshire), 1 seen.
April 7. Herringfleet (Suffolk), 1 seen.

THE STONE-CURLEW (*Œdicnemus scolopax*).

March 21. Imber (Wiltshire), 2 seen.
,, 29. Warminster (Wiltshire), 1 seen.
,, 31. Downton (Wiltshire), 2 seen.
Fakenham (Suffolk), 2 seen.
April 2. Buckholt (Hampshire), 2 seen.
,, 3. S.W. Norfolk, returned in numbers.
,, 4. Bradfield (Berkshire), 1 seen.
,, 5. Buckholt (Hampshire), 1 seen.
,, 9. Norfolk and Suffolk, many.
,, 11. Laverstoke (Hampshire), 1 seen.
Falmer (Sussex), 2 seen.
May 4. Monachty (Cardigan), 5 seen.
,, 21. Tarring (Sussex), 3 seen.

THE DOTTEREL (*Eudromias morinellus*).

April 4. Eastbourne (Sussex), 1 picked up dead.
,, 8. Oldham (Lancashire), 1 killed itself against the telegraph-wires.
,, 9. Cambridge, small parties seen.

THE RINGED PLOVER (*Ægialitis hiaticola*).

April 18. Tring (Hertfordshire), 2 passing.
May 5. Tunbridge Wells (Kent), 6 flying N.E.

THE KENTISH PLOVER (*Ægialitis cantiana*).

March 24. Dungeness (Kent), 2 seen.
April 8. Dungeness (Kent), 4 pairs seen.

THE GOLDEN PLOVER (*Charadrius pluvialis*).

Feb. 4 & 5. Luton (Bedford), flocks passing.
Mar. 19/20. Spurn Head Lt. (Yorkshire), 7 seen passing.
,, 23/24. St. Leonards (Sussex), a large flock passing.
Coquet Island Lt. (Northumberland), 2 at the lantern, 1 killed.
, 24. Altrincham (Cheshire), numbers seen.
,, 24/25. Spurn Head Lt. (Yorkshire), 4 seen passing.
, 4 to Apr. 4. Castletown (Isle of Man), a flock of 30 to 40.

April	6.	Bradfield (Essex), 300 seen.
		Castletown (Isle of Man), about 35 on shore.
,,	7.	Loughton (Essex), 500 seen.
,,	14.	Bowdon (Cheshire), 2, 7 and 8 seen.
,,	20.	Bowdon (Cheshire), 30 to 40 seen.
,,	22.	Bowdon (Cheshire), 18 seen.
,,	24.	Bowdon (Cheshire), 42 seen.
May	6.	Land's End (Cornwall), 5 seen.
,,	16.	Holt (Norfolk), small flock passing.

THE GREY PLOVER (*Squatarola helvetica*).

March	3.	Castletown (Isle of Man), 1 shot.
,,	6.	Castletown (Isle of Man), 1 seen.
,,	20/21.	Dungeness Lt. (Kent), about 40 seen and 5 killed.

THE LAPWING (*Vanellus vulgaris*).

Feb.	20/21.	Eddystone Lt. (Cornwall), a quantity round the light.
,,	23/24.	Bardsey Lt. (Carnarvon), passing north, continuously from 10 P.M. to midnight.
March	5.	Hartland Point Lt. (N. Devon), about 50 seen.
,,	10.	Hartland Point Lt. (N. Devon), about 60 flying E.
,,	11/12.	Eddystone Lt. (Cornwall), 3 seen.
		St. Catherine's Lt. (Isle of Wight), seen around the light.
,,	19/20.	Langness Lt. (Isle of Man), a number killed.
,,	20/21.	Dungeness Lt. (Kent), flocks round the light.
		S. Foreland Lt. (Kent), several seen.
,,	22/23.	Cromer Lt. (Norfolk), large flock flying N.
		Inner Farne Lt. (Northumberland), several round the lantern.
		Coquet Island Lt. (Northumberland), about 40 round the lantern.
,,	23/24.	S. Foreland Lt. (Kent), a few flying N.
		Winterton Lt. (Norfolk), seen in the rays.
		Ulverstone (Lancashire), numbers heard passing over.
,,	24/25.	Haisboro' Lt. (Norfolk), several seen around the light.
,,	27/28.	Spurn Head Lt. (Yorkshire), 2 seen.
,,	28/29.	Spurn Head Lt. (Yorkshire), several seen.
Apr.	12/13.	Bardsey Lt. (Carnarvon), several around lantern.

THE TURNSTONE (*Strepsilas interpres*).

March	21.	Castletown (Isle of Man), 13 seen.
April	23.	Newquay (Cornwall), small flocks seen.
,,	28.	Bradfield (Essex), 12 seen.
May	17.	Maidstone (Kent), 2 seen.

THE OYSTER-CATCHER (*Hæmatopus ostralegus*).

Apr. 12/13. Bardsey Lt. (Carnarvon), about 50 flying N.

THE WOODCOCK (*Scolopax rusticula*).

January. Wareham (Dorset), arrived in considerable numbers at the end of the month.
Mar. 24/25. Dungeness Lt. (Kent), one killed.
„ 27. Northrepps (Norfolk), about 30 seen.
April 1. Kettering (Northamptonshire), 1 seen.
„ 15. Glendale (Northumberland), 4 seen.

THE GREAT SNIPE (*Gallinago major*).

Jan. 14. Quorn (Leicestershire), 1 seen.
March 27. Newtown (Berkshire), 2 seen.

THE JACK SNIPE (*Gallinago gallinula*).

April 8. Longton (Staffordshire), 1 seen.

THE DUNLIN (*Tringa alpina*).

Jan. 2/3. Newarp Lt.-v. (Norfolk), 2 seen and 1 killed.
Mar. 9/10. Spurn Head Lt. (Yorkshire), 2 seen and 1 killed.
„ 21/22. Leman and Ower Lt.-v. (Norfolk), 4 seen and 1 killed.
Smith's Knoll Lt.-v. (Norfolk), about 50 seen and 20 killed.
„ 23/24. Leman and Ower Lt.-v. (Norfolk), 6 seen and 3 killed.
April 17. Northwich (Cheshire), 4 seen.
„ 18. Tring (Hertfordshire), 3 passing.
„ 19. Marbury (Cheshire), 6 seen.
„ 24. Marbury (Cheshire), 1 seen.
„ 25. Castletown (Isle of Man), 8 passing.
May 2. Roddam (Northumberland), 2 seen.
„ 6. Cley (Norfolk), passing W. in a continuous stream for three or four hours.
„ 9. Castletown (Isle of Man), 8 passing.
Tring (Hertfordshire), 1 passing.
„ 13. Bradfield (Essex), 50 seen.

THE KNOT (*Tringa canutus*).

May 6. Cley (Norfolk), passing W. in a continuous stream for three or four hours.

THE PURPLE SANDPIPER (*Tringa striata*).

May 8. Anglesey, 1 seen.

THE RUFF (*Machetes pugnax*).

May 9. Tring (Hertfordshire), 1 seen.

THE GREEN SANDPIPER (*Totanus ochropus*

Apr. 15 & 16. Loughton (Essex), 1 seen.
„ 16 & 17. Shrewsbury (Shropshire), 1 seen.
„ 17. Lostwithiel (Cornwall), 1 seen.
„ 18. Quorn (Leicestershire), 1 seen.
„ 23. Uckfield (Sussex), 1 seen.

THE REDSHANK (*Totanus calidris*).

March 9. Ulverstone (Lancashire), 2 seen.
„ 19. Ackworth (Yorkshire), 2 at nesting-site.
„ 23. Ulverstone (Lancashire), numbers.
April 13. Scofton (Nottinghamshire), 1 seen.
„ 25. Scofton (Nottinghamshire), 3 seen.
Tring (Hertfordshire), 2 seen.

THE GREENSHANK (*Totanus canescens*).

May 9. Cambridge, small parties seen.
Tring (Hertfordshire), 1 seen.

THE BAR-TAILED GODWIT (*Limosa lapponica*).

Feb. 28. Castletown (Isle of Man), 1 seen.
May 6. Cley (Norfolk), passing in a stream for 3 or 4 hours.

THE WHIMBREL (*Numenius phæopus*).

April 19. Newquay (Cornwall), 1 seen.
„ 20. Merioneth, 3 seen.
„ 22. Merioneth, 6 seen.
„ 23. Carnarvon, numbers seen.
Isle of Man, 2 seen.
„ 24. Merioneth, 12 seen.
„ 25. Merioneth, 6; Bradfield (Essex), 1; and Isle of Man, 2 seen.
„ 27. Merioneth, 12; and Isle of Man, 1 seen.
„ 28. Merioneth, 26; and Eastbourne (Sussex), 2 seen.
„ 29. Merioneth, 4; Brooklands (Cheshire), 6; Isle of Man, 10 and 6; and Bradfield (Essex), 1 seen.
May 1. Brooklands (Cheshire), 4; Merioneth, 40; and Isle of Man, 4 seen.

May 2. Brooklands (Cheshire), 1; Chester, 4; Merioneth, 15; Isle of Man, 2, 1; and Glamorgan, 3 seen.
" 3. Merioneth, 24, 6; and Haselbeach (Northamptonshire), 1 seen.
" 4. Merioneth, 4 seen.
" 6. Hayling Island (Hampshire), 10; Tunbridge Wells (Kent), 1 seen.
Haselbeach (Northamptonshire), 7 seen.
" 7. Isle of Man, 3 seen.
" 8. Monachty (Cardigan), 2 seen.
" 9. Hayling Island (Hampshire), 5; Isle of Man, 6.
" 10. Isle of Man, few.
" 12. Isle of Man, 12.
" 13. Isle of Man, 1.
" 14. Isle of Man, 2.
" 15. Hayling Island (Hampshire), 16 passing W.; Isle of Man, 15; Merioneth, 5.
" 16. Merioneth, 3.
" 17. Denbigh, 3 or 4.
" 19. Merioneth, 12.
" 20. Merioneth, 2.
" 22. Merioneth, 1.

THE CURLEW (*Numenius arquata*).

March 15. Pentland Hills, returned to breeding-quarters.
" 17/18. Bardsey Lt. (Carnarvon), a few going N.W.
" 19/20. Langness Lt. (Isle of Man), heard passing over.
" 20/21. Dungeness Lt. (Kent), flocks seen round the lantern.
" 22/23. S. Foreland Lt. (Kent), numbers seen.
Coquet Island Lt. (Northumberland), about 40 round the lantern.
" 23/24. Winterton Lt. (Norfolk), seen in rays.
" 31. Romiley (Cheshire), 6 seen.
April 5. Wrexham (N. Wales), plentiful.
" 11. Sidmouth (Devon), 2 heard passing at night.

THE BLACK TERN (*Hydrochelidon nigra*).

April 22. Hollesley (Essex), 3 seen.
" 24. Amersham (Buckinghamshire), 2 seen.
May 9. W. Hertfordshire, 1 seen.
Turnville Reservoir (Buckinghamshire), 5 seen.
Naseby (Northamptonshire), 2 seen.
" 15. Towyn (Merioneth), 1 seen.
Nr. Land's End (Cornwall), 2 killed.

THE SANDWICH TERN (*Sterna cantiaca*).

March	29.	Ravenglass (Cumberland), 2 seen.
April	24.	Hollesley (Essex).
May	17.	Barrow (Lancashire), 3 seen.
„	22.	Ulverstone (Lancashire), 8 seen.

THE HERRING-GULL (*Larus argentatus*).

April.		Shrewsbury (Shropshire), seen on many days passing N.
May	3.	Shrewsbury (Shropshire), 3 seen flying N.
„	6.	Shrewsbury (Shropshire), 1 seen flying N.

THE MANX SHEARWATER (*Puffinus anglorum*).

May	14/15.	St. Catherine's Lt. (Isle of Wight), 1 killed.
June	17/18.	St. Catherine's Lt. (Isle of Wight), 1 killed.

DETAILS OF THE CHIEF MOVEMENTS OBSERVED AT THE LIGHTS DURING THE SPRING OF 1909.

Jan. 2. *Nab Light-vessel.*
11 A.M. Numbers of Sky-Larks flying W. Wind N.N.W. 2. Clear.

„ 2/3. *Newarp Light-vessel.*
10.30 P.M. 2 Dunlins seen and 1 killed. Wind W.S.W. 2. Overcast and misty.

„ 3. *Nab Light-vessel.*
9 A.M. Numbers of Sky-Larks flying W.—10 A.M. 3 Chaffinches seen on board. Wind W. by N. 2. Clear.—11.40 A.M. Numbers of Starlings flying from S. to N.E.—12 noon. 6 Wagtails flying from S. to N.E. Wind N.E. 2. Clear.

„ 3/4. *Newarp Light-vessel.*
9 P.M. to 6.30 A.M. A few Starlings seen. Wind W.S.W. 1 to 2. Fog. Overcast with mist.

„ 4. *Nab Light-vessel.*
7 A.M. Great numbers of Sky-Larks flying W. 2 Song-Thrushes and 3 Blackbirds on board. Wind E.N.E. Overcast.

„ 6. Full Moon.

Newarp Light-vessel.
9 A.M. 4 Starlings seen. Wind W. 3. Clear.

„ 10/11. *St. Catherine's Lighthouse.*
2 A.M. 2 Sky-Larks killed. Wind W. 4. Rain.

Jan. 12. *Nab Light-vessel.*

Numbers of Sky-Larks flying W. all day. Wind W. 4. Clear.

,, 14. Moon, Last Quarter.

,, 22. New Moon.

,, 22/23. *Kentish Knock Light-vessel.*

11–11.30 P.M. A few Starlings and Sky-Larks flying round the ship, 3 killed. Wind E.N.E. Clear.

St. Catherine's Lighthouse.

4 A.M. till sunrise, a small flight of Starlings with a few Fieldfares and Redwings, 4 birds killed. Wind E. 2. Overcast.

,, 23/24. *Kentish Knock Light-vessel.*

9–11 P.M. A few Sky-Larks and Fieldfares around the ship, 5 killed. Wind E.S.E. 2 to S.E. 3. Clear.

Smith's Knoll Light-vessel.

Midnight. About 160 Fieldfares, Redwings and Blackbirds flying W., 7 killed. Wind E. 4. Overcast and misty.—6 A.M. 1 Sky-Lark killed. Wind S. 3. Fog.

,, 24/25. *Kentish Knock Light-vessel.*

1 A.M. A few Sky-Larks and Fieldfares around the ship, 2 killed. Wind N. 2. Misty.

,, 26/27. *Kentish Knock Light-vessel.*

2.30 A.M. About 12 Sky-Larks seen and 1 killed. Wind E.S.E. 2. Misty.

,, 27/28. *Kentish Knock Light-vessel.*

1–2 A.M. Blackbirds, Thrushes, Sky-Larks and Starlings seen, about 50 in all, 15 killed. Wind N.W. 3. Clear.

,, 28. Moon, First Quarter.

Feb. 5. Full Moon.

Feb. 12/13. *Spurn Head Lighthouse.*

2 A.M. 4 Sky-Larks seen round the lantern. Wind E.N.E. 3.

„ 13. Moon, Last Quarter.

„ 13/14. 2 A.M. 3 Sky-Larks seen, 1 killed. Wind N.W. 2. Fog.

„ 16/17. *St. Catherine's Lighthouse.*

1–2 A.M. Great numbers of Starlings and Song-Thrushes with a few Mistle-Thrushes and Sky-Larks seen, 10 birds killed. Wind N.W. 2. Overcast.

Spurn Head Lighthouse.

2 A.M. 6 Starlings seen round the lantern. Wind N.W. 3. Drizzling rain.

„ 17/18. *St. Catherine's Lighthouse.*

1.30–2.30 A.M. Great numbers of Song-Thrushes with a few Sky-Larks seen, 5 birds killed. Wind S.S.E. 2. Overcast.

„ 18/19. *Newarp Light-vessel.*

Midnight. About 80 Sky-Larks seen, 12 killed. Wind S.W. 2. Fog.

„ 20. New Moon.

„ 20/21. *Eddystone Lighthouse.*

10 P.M. to midnight. A few Starlings, Blackbirds and Song-Thrushes seen, together with a quantity of Lapwings. Wind S.E. 5. Clear.

„ 22. *Newarp Light-vessel.*

10.30 A.M. 12 "Crows" flying W. Calm. Clear.

„ 22/23. *Eddystone Lighthouse.*

8 P.M. 2 Starlings seen. Wind S.E. 5. Clear.—5 A.M. A Song-Thrush and a Blackbird killed. Wind E.S.E. 5.

South Stack Lighthouse.

5 A.M. About 1500 Starlings, Blackbirds, Song-Thrushes and Sky-Larks seen, many killed. Wind E. 2. Fog.

Feb. 23/24. *Bardsey Lighthouse.*

10 P.M. to daylight. Thousands of birds (Blackbirds, Starlings, Sky-Larks and Mistle-Thrushes) flying round the lantern. In the morning the fields around the lighthouse for a quarter of a mile were strewn with dead birds. Most of these were Blackbirds and Song-Thrushes, although by far the greater number seen at night were Starlings. Altogether many hundreds were killed. Hundreds of Lapwings were passing N. up till midnight, but none struck the lantern. Wind S.E. 1. Overcast.

Hartland Point Lighthouse.

2–5 A.M. A few Starlings, Song-Thrushes and Blackbirds seen, 11 killed. Wind E.S.E. Hazy.

Newarp Light-vessel.

10 P.M. to midnight. 14 Starlings seen and 4 killed. Wind E.S.E. 3. Misty.

St. Catherine's Lighthouse.

11 P.M. to 5 A.M. Hundreds of Starlings with a few Sky-Larks and Song-Thrushes seen, 7 birds killed. Wind E. 4. Overcast.

,, 24/25. *Eddystone Lighthouse.*

4 A.M. 3 Blackbirds killed. Wind E. 4. Clear.

St. Catherine's Lighthouse.

1 A.M. Large flocks of Starlings flying South. 3 Blackbirds killed. Wind E. 3. Cloudy.

,, 25/26. *St. Catherine's Lighthouse.*

Midnight to 3 A.M. A few Starlings and Song-Thrushes seen, 6 killed. Wind E. 2. Overcast.

,, 27. Moon, First Quarter.

,, 28/29. *Eddystone Lighthouse.*

8 P.M. A few Blackbirds and Starlings seen. Wind E. by S. 3. Clear.

March 4. *Hartland Point Lighthouse.*

2 Grey Wagtails seen.

March 5. *Hartland Point Lighthouse.*

A large number of Starlings, about 50 Lapwings and 2 "Blackcaps" seen.

„ 7. Full Moon.

„ 8. *S. Foreland Lighthouse.*

9 A.M. 1 Wheatear seen. Wind N.N.E. 2. Clear.

„ 8/9. *Eddystone Lighthouse.*

5 A.M. 2 Song-Thrushes seen. Wind S.S.E. Clear.

„ 9/10. *St. Catherine's Lighthouse.*

9.30 P.M. to 5 A.M. Small numbers of Mistle-Thrushes and Song-Thrushes seen, 6 killed. Wind E.N.E. 3 to E. 4. Overcast.

Spurn Head Lighthouse.

1 A.M. 1 Dunlin killed. Wind E. 4. Overcast and misty.

„ 10. *Hartland Point Lighthouse.*

A large number of Starlings and about 60 Lapwings flying E.

Newarp Light-vessel.

Noon. 4 Blackbirds about the ship.—3.20 P.M. 20 Sky-Larks flying W.—3.30 P.M. 12 "Crows" flying W. Wind E. by N. 3 to 4. Fog.

„ 10/11. *Eddystone Lighthouse.*

10 P.M. 2 Blackbirds seen. Wind E.N.E. 7. Clear.

„ 11. *Newarp Light-vessel.*

8 A.M. 30 "Crows" flying W. Wind E.N.E. 5. Overcast.

„ 11/12. *Eddystone Lighthouse.*

8 P.M. A Song-Thrush and 3 Lapwings seen. Wind E.S.E. 7. Clear.

St. Catherine's Lighthouse.

11.30 P.M. to 3 A.M. A few Starlings flying S.; several Song-Thrushes, Mistle-Thrushes and Lapwings seen, 4 birds killed. Wind N.E. 2. Overcast.

March 12. *Eddystone Lighthouse.*

9 A.M. A Mistle-Thrush flying W. Wind N.E. 5. Clear.

Newarp Light-vessel.

7.30 A.M. 10 "Crows" flying W. Wind N.E. 5. Clear.

„ 12/13. *St. Catherine's Lighthouse.*

2–3 A.M. A few Song-Thrushes and Sky-Larks seen, 3 birds killed. Wind N. 2. Cloudy.

Spurn Head Lighthouse.

11 P.M. 3 Starlings seen round lantern. Wind S.S.E. 3. Gloomy.

„ 13. *Newarp Light-vessel.*

10 A.M. 6 "Crows" flying W. Wind N. by E. 5. Passing hailstorms.

„ 13/14. *St. Catherine's Lighthouse.*

12.30–4 A.M. A few Song-Thrushes, Redwings and Sky-Larks seen, 6 killed. Wind W.N.W. 3. Cloudy.

S. Foreland Lighthouse.

1 Water-Rail killed. Wind S.W. 6. Misty rain.

„ 14. *Newarp Light-vessel.*

9 A.M. 20 "Crows" flying W. Wind W. by N. Clear, passing rain.

„ 15. Moon, Last Quarter.

„ 15/16. *Bardsey Lighthouse.*

10.30 P.M. to 2 A.M. A few Blackbirds and Starlings seen, 3 killed. Wind light variable N.E. to N.W. Starlight and showery.

Hartland Point Lighthouse.

5 A.M. A few Blackbirds and Starlings seen, 1 Blackbird killed. Wind N.W. 3. Passing snow-showers.

South Bishop Lighthouse.

10 P.M. About 30 Blackbirds and Song-Thrushes seen flying W., 3 killed. Wind E.N.E. 5, with snow.

March 17. *Eddystone Lighthouse.*

7 A.M. 2 Mistle-Thrushes.—9 A.M. 3 "Black Geese," flying N.W. Wind W. by S. 3. Clear.

S. Goodwin Light-vessel.

3 P.M. 20 "Ducks" flying E.N.E. Wind S.W. 3. Clear.

,, 17/18. *Bardsey Lighthouse.*

2–3 A.M. Several Starlings and Redwings seen, 4 killed. One or two Curlews seen going N.W. Wind S.S.W. 5. Clear.

,, 18. *Varne Light-vessel.*

9 A.M. A flock of "small birds" flying N.E. Wind S. by E. 5. Cloudy.

N. Goodwin Light-vessel.

8.30–9 A.M. 3 "Crows" and 2 "small birds" flying S. by E. Wind S. 4. Clear.

,, 19. *N. Goodwin Light-vessel.*

8.15 A.M. 5 Sky-Larks flying S. Wind S. by W. 5. Overcast with rain.

,, 19/20. *Eddystone Lighthouse.*

8–10 P.M. A few Starlings and Sky-Larks seen. Wind W.S.W. 6. Clear.

Kentish Knock Light-vessel.

11 P.M. to 2.30 A.M. A few Sky-Larks, Redwings and Starlings seen, 11 killed. Wind S. 3. Rain.

South Bishop Lighthouse.

11.15 P.M. One Starling killed, came from N. Wind W.N.W. 4. Rain.

South Stack Lighthouse.

11 P.M. to 1.30 A.M. Large numbers of Blackbirds, Song-Thrushes and Starlings seen, 64 killed. Wind W.S.W. 4. Misty rain.

Spurn Head Lighthouse.

Midnight to 1 A.M. A few Sky-Larks, Redwings, Starlings and Golden Plover seen, 4 birds killed. Wind S.S.W. 4. Foggy.

March 20. *Cross Sand Light-vessel.*

11 A.M. 4 Sky-Larks flying W.S.W. Wind S. Misty rain.

Varne Light-vessel.

9.30 A.M. 6 Sky-Larks flying W.N.W.—11.20 A.M. 8 "Ducks" flying W.—12 noon. 1 "Titlark" flying N.W. Wind S. by E. 3. Cloudy.

Kentish Knock Light-vessel.

10 A.M. Many "Crows" flying N.W. Wind S.S.E. 2. Misty.

N. Goodwin Light-vessel.

6–10 A.M. A few Sky-Larks, Song-Thrushes and Chaffinches flying S. Wind S. 2. Overcast and raining.

S. Goodwin Light-vessel.

6.30 A.M. About 40 "Ducks" flying E.N.E. Wind S.S.E. 2. Cloudy and raining.

,, 20/21. *Dungeness Lighthouse.*

8.30 P.M. Flocks of Starlings, Song-Thrushes, Redwings, Wheatears, Lapwings, Curlews, Ducks and about 40 Grey Plovers flying round the lantern. 40 Starlings, Song-Thrushes and Redwings, and 5 Grey Plovers killed. Wind S. 2. Rain.

Haisboro' Lighthouse.

Very large flocks of Starlings seen flying against the light all night. Wind S. light. Misty.

Inner Dowsing Light-vessel.

7 P.M. & 5.30 A.M. A few Starlings flying W. One killed. Wind S.E. 2. to W.S.W. Overcast and clear.

Kentish Knock Light-vessel.

8.30–9 P.M. Large numbers of Starlings, Sky-Larks and Redwings seen. 110 found dead on the deck, besides hundreds which fell overboard. Wind S. 1. Misty.

Mar. 20/21. (*contd.*). *N. Goodwin Light-vessel.*

Midnight to 2 A.M. Many Starlings and Sky-Larks seen, 6 killed. Wind W.S.W. 3. Overcast and raining.

Shipwash Light-vessel.

9 P.M. to 3 A.M. About a thousand birds seen altogether, including Song-Thrushes, Redwings, Starlings and Sky-Larks, 166 killed. Wind S. by E. with fog to S.W. 3. Overcast with misty rain.

S. Foreland Lighthouse.

2–4 A.M. Numbers of Song-Thrushes, Blackbirds and Starlings, with several Lapwings and Sky-Larks seen, 15 killed. One Redbreast killed. Wind S.W. 4. Misty.

South Stack Lighthouse.

11.30 P.M. About 50 Blackbirds and Song-Thrushes seen, 11 killed. Wind S.W. 3. Rain.

Winterton Lighthouse.

1.30 A.M. A few Starlings seen, 10 killed. Wind S.S.W. 1. Fog.

Would Light-vessel.

Midnight to 4 A.M. A few Starlings and Sky-Larks seen, 28 killed. Wind S. 3. to W. 3. Fog.

,, 21. New Moon.

Cross Sand Light-vesssel.

3.0 P.M. One Starling seen flying W.S.W. Wind S.W. by S. 3. Clear.

Inner Dowsing Light-vessel.

10 A.M. About 100 Starlings flying W.—10.30 A.M. 20 Chaffinches flying W.—3 P.M. 10 Starlings flying W.—6 P.M. 10 Chaffinches flying W. Wind S.W. 3. to S.S.E. 3. Overcast.

Kentish Knock Light-vessel.

3.30 P.M. A few Sky-Larks flying N.W. Wind E.S.E. 1. Misty.

March 21. (*contd.*). *N. Goodwin Light-vessel.*

8.30–10 A.M. Several Chaffinches and Sky-Larks flying W.S.W. Wind S.W. 4. Clear.—11 A.M. 1 "Black" Duck flying W.S.W.

Shipwash Light-vessel.

9–10 A.M. 7 Wagtails and about 60 Chaffinches and Greenfinches flying W. Wind S.W. by W. 5. Clear.

S. Goodwin Light-vessel.

Noon. Several Starlings and Song-Thrushes seen flying S.W. Wind S.S.W. 3. Cloudy.

Coquet Island Lighthouse.

Flocks of Starlings, Sky-Larks and Blackbirds on the island all day and night of 21st/22nd. Wind N. 1. Fog.

„ 21/22. *Caldy Island Lighthouse.*

3–4 A.M. Several Sky-Larks and Blackbirds around the lantern, one bird of each species killed. Wind S.E. light, with fog and drizzling rain.

Cromer Lighthouse.

11 P.M. to midnight. Thousands of Starlings and Sky-Larks (20 killed) flying S.W. Wind S.W. Clear.

Cross Sand Light-vessel.

1 A.M. A few Starlings and Sky-Larks passing W.S.W. (22 killed). Wind S.W. 3. Clear.

Eddystone Lighthouse.

9 P.M. A few Blackbirds, Song-Thrushes and Starlings seen. Wind W. 6. Clear.

Haisboro' Lighthouse.

Very large flocks of Starlings flying against the light all night. Wind S. light. Misty.

Inner Dowsing Light-vessel.

6 Starlings flew from the masthead at 5.30 A.M. Wind N.W. 1. Clear.

Mar. 21/22. (*contd.*). *Kentish Knock Light-vessel.*

4 A.M. A few Water-Rails seen, 1 killed. Wind S.E. 1. Fog.

Leman and Ower Light-vessel.

10.20 P.M. to 4.10 A.M. Large numbers of Starlings and Sky-Larks with a few Blackbirds and Dunlins seen. 273 birds killed of these species, besides many that fell overboard. Flight taken to the S.E. at daylight. Wind S.S.W. 2 to S.S.E. 2. Mist and fog.

Outer Gabbard Light-vessel.

11 P.M. Several Starlings, Sky-Larks and Redwings seen, 26 killed. Wind S.E. 3. Fog.

St. Catherine's Lighthouse.

11.50 P.M. to 6 A.M. A great many Starlings and Sky-Larks with a few Blackbirds and Redbreasts seen, 8 birds killed. Wind N.W to E. at 5 A.M. Hazy to overcast.

Shipwash Light-vessel.

9.30–11 P.M. About 300 Sky-Larks and Starlings seen, 15 killed. Wind E. 1; misty to E.S.E. 1; with fog.

Smith's Knoll Light-vessel.

Midnight to sunrise. Thousands of Starlings and Sky-Larks seen. About 600 killed, besides those that fell overboard. At sunrise every part of the vessel was covered with Starlings. Wind E.S.E. 2. Overcast and misty, very dark.—4 A.M. About 50 Dunlins seen and 20 killed. Wind N.E. 1.

South Bishop Lighthouse.

4 A.M. A number of Blackbirds and Song-Thrushes with 6 Starlings seen flying W., 1 Starling killed. Wind S.E. 3. Clear.

South Foreland Lighthouse.

8.30–10.30 P.M. A few Redwings and Chaffinches seen, 2 killed. Wind S.W. 5. Misty.—4.30 A.M. A few Redwings, Blackbirds and Mistle-Thrushes seen, 4 killed. Wind W.S.W. 4. Misty.

Mar. 21/22. *Spurn Head Lighthouse.*
(*contd.*). 1 A.M. A few Starlings seen round the lantern. Wind E.N.E. 1. Fog.

Winterton Lighthouse.
9 P.M. to 4.30 A.M. A few Sky-Larks and Starlings seen, 7 killed. Overcast and misty.

„ 22. *Cross Sand Light-vessel.*
7.30 AM. 20 Crows flying W.S.W.—9.0 A.M. 4 Blackbirds flying W.S.W. Wind S.W. 1. Clear.

Kentish Knock Light-vessel.
12 noon. Numbers of Starlings flying W.N.W. Wind N.E. 1. Misty.

N. Goodwin Light-vessel.
6–7 A.M. 4 Sky-Larks on board. Wind W. 2. Overcast.

Shipwash Light-vessel.
10.20 A.M. About 40 Chaffinches.—11.40 A.M. About 100 Starlings.—1 P.M. 4 Wagtails, all flying W.—3 P.M. 10 Rooks flying W.N.W. Wind N.E. 1, with fog. Calm at 1 P.M., fog.

S. Goodwin Light-vessel.
6 P.M. About 40 Song-Thrushes and Sky-Larks about the ship. Wind S. 2. Fog.

„ 22/23. *Cromer Lighthouse.*
Midnight. A large flock of Lapwings flying N. Wind S.S.E. Overcast.

Dungeness Lighthouse.
8.30 P.M. to midnight. Flocks of different birds seen, 100 Starlings killed. Wind S.W. 3. With haze and drizzling rain.

Inner Farne Lighthouse.
1–2 A.M. A few Song-Thrushes, Starlings and Lapwings seen, one Song-Thrush and one Starling killed. Wind E. 2. Overcast and passing fog.

Mar. 22/23. (*contd.*). *Kentish Knock Light-vessel.*

9.30 P.M. to 1 A.M. Many Starlings and a few Sky-Larks and Redwings seen, 47 killed. Wind S.E. 1. Fog.

N. Goodwin Light-vessel.

2–11 A.M. Several Starlings resting about the rigging; flight continued to S.W Wind N.N.E. 1. Fog.

Outer Gabbard Light-vessel.

2 A.M. One Pied Wagtail killed. Wind E.N.E. 2. Fog.

St. Catherine's Lighthouse.

3.30–4.15 A.M. A few Song-Thrushes, Blackbirds, Starlings and small birds seen, 4 birds killed. Wind S.E. Drizzling rain.

Shipwash Light-vessel.

2–3 A.M. About 300 Starlings and Sky-Larks seen, 10 killed; one Bluethroat killed. Wind E. 1. Fog.

S. Foreland Lighthouse.

12.40 A.M. Numbers of Blackbirds, Song-Thrushes and Curlews round the lantern, but none struck. Wind S.S.W. 2. Dense fog.

Winterton Lighthouse.

1–2 A.M. A few Starlings seen and 3 killed. Wind E. Fog.

Coquet Island Lighthouse.

Midnight to 5 A.M. About 40 Curlews and Plovers round the light. Wind S. 1. Fog.

„ 23. *Cross Sand Light-vessel.*

10 A.M. 30 "Crows" flying E. Wind N.N.E. 1. Clear.

Varne Light-vessel.

6 P.M. A flock of small birds flying W. Wind N.E. 3. Overcast.

March 23. (*contd.*). *Inner Dowsing Light-vessel.*

9 A.M. One Chaffinch on board. Wind N.E. 1. Fog.

Kentish Knock Light-vessel.

9.45 A.M. many "Crows," and 3 P.M. many Starlings flying N.W. Wind E. 1. to N.E. 2. Fog and mist.

N. Goodwin Light-vessel.

9 A.M. A Chaffinch flying S.W. Wind N.N.E. 1. Fog.

Shipwash Light-vessel.

10 A.M. to 1 P.M. 9 Wagtails and about 70 "Red and Grey Linnets" flying W. Wind N.E. 1. Fog.

Smith's Knoll Light-vessel.

10 A.M. 8 Chaffinches flying W., 2 killed. Wind N.E. 2. Fog.

,, 23/24. *Bardsey Lighthouse.*

Midnight to daylight. A great number of birds flying round the lantern, Starlings, Blackbirds and Redwings identified, 10 killed. Wind S.W., with rain and fog.

Cromer Lighthouse.

11 P.M. and 3–4 A.M. Hundreds of thousands of Starlings and Sky-Larks seen, 144 Sky-Larks and 400 Starlings killed. Wind S.W. Misty.

Haisboro' Lighthouse.

Very large flocks of Starlings flying against the light all night, the gallery rails being covered with them. Wind S. to S.E. Misty.

Haisboro' Light-vessel.

2.30 A.M. Innumerable Starlings around the light, 50 killed. Wind S.W. 3. Overcast and misty.

Inner Dowsing Light-vessel.

11 P.M. to 2 A.M. About 120 Starlings seen and killed, besides several that fell overboard. Several small birds were seen, but were not identified. Wind S. 2. Fog.

Mar. 23/24. (*contd.*). *Inner Farne Lighthouse.*

2–4 A.M. A few Blackbirds and Song-Thrushes seen, 2 killed. Wind S.S.E. 4 to N.E. 4. Fog and rain.

Kentish Knock Light-vessel.

10 P.M. to 2 A.M. Large numbers of Starlings (115 killed) and a few Sky-Larks (4 killed) seen. Wind E.S.E. 2, with fog; S.S.W. 3, and clear later.

Leman and Ower Light-vessel.

11.15 P.M. to 4.50 A.M. Large numbers of Starlings and Sky-Larks with a few Blackbirds and Dunlins seen, altogether 103 were killed. Flight taken at daylight to E.S.E. Wind S.S.W. 3. Overcast with rain.

N. Goodwin Light-vessel.

2–6 A.M. Flocks of Starlings and Sky-Larks flying W. Wind S.S.W. 3. Overcast.

Owers Light-vessel.

4–6 A.M. About 20 Starlings flying N. Wind S.W. 2. Overcast and misty.

Shipwash Light-vessel.

9 P.M. 1 Pied Wagtail killed. Wind N.E. 1. Fog.—2 A.M. About 700 Sky-Larks and Starlings seen, 67 killed. Wind S. by W. 3. Overcast and fog.

South Bishop Lighthouse.

2 A.M. 10 Starlings flying S.E., 1 killed. Wind S.W. 6. Misty rain.

S. Foreland Lighthouse.

8 P.M. to midnight. A few Blackbirds and Song-Thrushes were seen round the lantern, but none struck. Lapwings passing N. Wind N.N.E. 2. Dense fog.—4 A.M. Great numbers of Song-Thrushes, Redwings, Blackbirds and Starlings seen. 10 killed. Wind S.S.W. 4. Fog.

Mar. 23/24. (*contd.*). *Spurn Head Lighthouse.*

Midnight. A few Starlings and Song-Thrushes seen. Wind S. 3. Clear, with passing showers.

Winterton Lighthouse.

2.30–5.30 A.M. About 100 Starlings seen, 55 killed. Lapwings and Curlews seen flying in the rays of the lantern. Wind S.S.W. Fog.

Coquet Island Lighthouse.

Midnight. Two Golden Plovers seen, 1 killed. Wind E. 4. Rain.

„ 24. *Inner Dowsing Light-vessel.*

11.30 A.M. One Wheatear flying W. Wind S.W. 4. Fog.

N. Goodwin Light-vessel.

6.10 A.M. Small lots of 3 to a dozen Sky-Larks and Starlings flying S.W. Wind S.S.W. 4. Misty.

Shipwash Light-vessel.

6–7.10 A.M. About 150 Starlings and Sky-Larks flying W. Wind S.S.W. 3. Overcast and Fog.

„ 24/25. *Dungeness Lighthouse.*

All night. Flocks of Starlings and Redwings together with several other species including Woodcock, 91 birds killed. Wind S.W. 6, with rain.

Eddystone Lighthouse.

10 P.M. A few Song-Thrushes and Starlings seen.

Haisboro' Lighthouse.

A quantity of Sky-Larks with several Lapwings and Whimbrel seen, one Water-Rail killed. Wind S. to S.E., light. Misty.

Kentish Knock Light-vessel.

3.15 A.M. A few Starlings and Redwings seen, 5 killed. Wind W.S.W. 5. Clear.

Leman and Ower Light-vessel.

3.15–3.40 A.M. About 200 Sky-Larks and Starlings seen, 30 killed. Wind S.W. 4. Overcast and misty.

Mar. 24/25. *Shipwash Light-vessel.*
(*contd.*). 10.30 P.M. to 2.10 A.M. About 160 Redwings and Starlings seen, 37 killed. Wind N.W. 6 to 7 to W.S.W. 6. Overcast with rain.—4 A.M. 10 Golden-crested Wrens seen, one killed. Wind N.W. by W. 5. Overcast and rain.

,, 24/25. *Spurn Head Lighthouse.*
3 A.M. 4 Golden Plovers seen. Wind S.S.W. 3. Misty.

,, 25. *N. Goodwin Light-vessel.*
10 A.M. One Chaffinch flying W.S.W. Wind W.S.W. 5. Clear.

,, 25/26. *Kentish Knock Light-vessel.*
2 A.M. 3 Starlings seen and 1 killed. Wind N.N.W. 8. Clear.

Leman and Ower Light-vessel.
1.20–3.15 A.M. A few Starlings and Sky-Larks seen, 14 killed. Wind N.W. 6. Overcast and rain.

Shipwash Light-vessel.
3.20–4.20 A.M. About 200 Starlings and Sky-Larks seen, 24 killed. Wind W.N.W. 6 to 7. Overcast with rain.

S. Foreland Lighthouse.
10.30 P.M. A few Blackbirds and Redwings seen, 4 killed. Wind N.W. 7. Cloudy.

Spurn Head Lighthouse.
4 A.M. A few Starlings and Song-Thrushes seen. Wind N.W. 4. Clear.

Winterton Lighthouse.
4 A.M. 1 House-Sparrow killed. Wind N.W. 7.

,, 26. *Cross Sand Light-vessel.*
9 A.M. 5 Sky-Larks flying E. Wind S.S.W. 2. Clear.

S. Foreland Lighthouse.
6 A.M. About 24 Chaffinches flying N. Wind N.N.W. 5. Clear.

Mar. 26/27. *Leman and Ower Light-vessel.*

2.30–3.10 A.M. About 100 Sky-Larks and Starlings seen, 22 killed. Wind N.N.W. 4. Clear.

S. Goodwin Light-vessel.

2 A.M. Several Sky-Larks about the ship. Wind N.W. by W. 3. Misty.

Spurn Head Lighthouse.

3 A.M. A few Blackbirds and Starlings seen, 1 Blackbird killed. Wind N.N.E. 4. Clear.

Winterton Lighthouse.

2.30 A.M. 2 Blackbirds seen and 1 killed. Wind W. 2. Cloudy and misty.

,, 27. *Haisboro' Light-vessel.*

10 A.M. About 50 Starlings flying S.W. Wind S.S.W. 3. Overcast.

Kentish Knock Light-vessel.

11 A.M. A few Starlings flying N.W. Wind W.N.W. 2. Misty.

Leman and Ower Light-vessel.

4.10 P.M. A few Sky-Larks and 8 Starlings flying E.S.E. Wind N. 4. Clear.

N. Goodwin Light-vessel.

6.15–10.30 A.M. 2 Sky-Larks and a Rook about the ship. Wind W.N.W. 2 to N.W. 2.

S. Goodwin Light-vessel.

6 A.M. to 4 P.M. Several small birds seen flying N.E. Wind S.S.W. 3.

,, 27/28. *Kentish Knock Light-vessel.*

3 A.M. A few Redwings seen and 1 killed. Wind S. 2. Overcast, but clear.

St. Catherine's Lighthouse.

12.15–2 A.M. A few Song-Thrushes, Starlings and Chiffchaffs seen, 4 birds killed. Wind S.E. 2. Rain.

Spurn Head Lighthouse.

12–2 A.M. Several Lapwings seen, 1 Chaffinch killed. Wind S.S.W. 4. Clear.

Mar. 27/28. *Winterton Lighthouse.*
(*contd.*). 2 A.M. 1 Wheatear killed. Wind S.S.E. 2. Overcast and misty.

,, 28. Moon, First Quarter.
Varne Light-vessel.
3.20 P.M. A flock of Ducks flying E.N.E. Wind S. by W. 5. Cloudy.

Owers Light-vessel.
9 A.M. 6 Sparrows aad Chaffinches flying W.N.W. Wind S.S.W. 3. Overcast and misty rain.

,, 28/29. *Eddystone Lighthouse.*
A quantity of birds seen round lantern during the night, including Sky-Larks, Wheatears and Mistle-Thrushes, 2 of the latter killed. Wind S.W. by S. 7. Clear.

Leman and Ower Light-vessel.
1.40–2.10 A.M. About 100 Sky-Larks and Starlings seen, 12 killed. Wind S.S.E. 3. Overcast and misty.

St. Catherine's Lighthouse.
4 A.M. One Chiffchaff killed. Wind S. 1. Overcast.

Spurn Head Lighthouse.
2 A.M. Several Starlings and Lapwings seen, 2 Starlings killed. Wind W.N.W. 4. Overcast and misty.

,, 29. *Cross Sand Light-vessel.*
4 P.M. 10 Chaffinches flying E. Wind W.S.W. 2. Clear.

Inner Dowsing Light-vessel.
Chaffinches flying W. at 7 and 11 A.M. Wind S. 4. Clear.

Kentish Knock Light-vessel.
12.15 P.M. A few "Grey Linnets" flying N.W.—1 P.M. A few Sparrows flying N.W. Wind S. 2. Misty.

March 29. *Leman and Ower Light-vessel.*
(*contd.*). 2.30 P.M. A small flock of Tree-Sparrows flying E.S.E. Wind S. 3 to 4. Clear.

N. Goodwin Light-vessel.
8.30–11 A.M. A Chaffinch and 6 "Sparrows" flying W. Wind S. 1. Clear.

,, 29/30. *Cromer Lighthouse.*
3 A.M. One Wheatear killed.

Eddystone Lighthouse.
10 P.M. 4 Starlings seen. Wind W. by S. 4. Clear.

St. Catherine's Lighthouse.
11 P.M. A few Chiffchaffs and Redbreasts seen, 4 killed. Wind S.W. 1. Rain.

Shipwash Light-vessel.
3 A.M. About 150 Sky-Larks and Starlings seen, 30 killed. Wind S. 3. Cloudy and raining.

Winterton Lighthouse.
4 A.M. 1 Starling killed. Wind S. 1. Cloudy and misty.

Coquet Island Lighthouse.
8 P.M. 20 Starlings seen, and 9.30 P.M. 12 Song-Thrushes seen. Wind N.W. 5. Rain.

,, 30. *Varne Light-vessel.*
3.15 P.M. A flock of Ducks flying E.N.E. Wind S. by E. 3. Cloudy.

Inner Dowsing Light-vessel.
3.30 A.M. 3 Chaffinches flying W. Wind S. 2. Overcast with rain.—11.15 A.M. Five Blackcaps flying W. Wind S.W. 2. Overcast with rain.—6.15 P.M. One Blackcap on board. Wind W.N.W. 2. Overcast with rain.

Kentish Knock Light-vessel.
11 A.M. A few Starlings flying N.W. Wind S.S.W. 4. Clear.

N. Goodwin Light-vessel.
7 A.M. A Sparrow on deck. Wind S.S.W.

March 30. (*contd.*). *Shipwash Light-vessel.*

9.10 A.M. about 100 Chaffinches, and 10 A.M. about 150 Sky-Larks, all flying W. Wind S. by W. 3. Clear.

Smith's Knoll Light-vessel.

6 A.M. 8 Chaffinches and House-Sparrows flying W., 3 killed. Wind S.S.W. 2. Misty rain.

„ 30/31. *Leman and Ower Light-vessel.*

3.10–4 A.M. About 200 Sky-Larks and Starlings seen, 50 killed. Wind S.S.W. 4. Overcast and misty.

„ 31. *Haisboro' Light-vessel.*

11.30 A.M. About 30 Sky-Larks flying S.W. Wind S. 3. Clear.

Inner Dowsing Light-vessel.

5.30 A.M. 5 Blackcaps flying W. Wind S.W. 2. Clear.

Kentish Knock Light-vessel.

3 P.M. A few Chaffinches flying N.W. Wind S.E. 2. Misty.

N. Goodwin Light-vessel.

10 A.M. 2 Sparrows about the ship. Wind S.W. Clear.

Shipwash Light-vessel.

11.10 A.M. About 60 Chaffinches flying W. Wind S.S.W. Clear.

S. Goodwin Light-vessel.

3.30 P.M. About 50 Starlings seen flying W.S.W. Wind S.E. by S. 3. Misty.

„ 31/Apr. 1. *Haisboro' Light-vessel.*

8.30 P.M. About 30 Starlings flying S. Wind S.S.E. 3. Overcast and rain.

Owers Light-vessel.

10 P.M. 10 Titlarks and 20 Flycatchers flying N. Wind W.S.W. 3. Cloudy and misty.

Spurn Head Lighthouse.

3 A.M. Several Starlings, Sky-Larks and a Water-Rail seen. Wind S.S.W. 2. Cloudy.

April 3. *S. Goodwin Light-vessel.*

Noon. About 30 Starlings and Song-Thrushes flying S.W. Wind S.E. by S. 3. Clear.

,, 4/5. *Leman and Ower Light-vessel.*

10.15–10.40 P.M. Many Sky-Larks with a few Starlings and Song-Thrushes seen, 43 killed. Wind N.N.E. 3. Clear.

Spurn Head Lighthouse.

11 P.M. 1 Redwing killed. Wind S. 3. Clear.

,, 5. Full Moon.

,, 5/6 *Leman and Ower Light-vessel.*

1.40–2.10 A.M. About 200 Sky-Larks and Starlings seen, 35 killed. Wind W.S.W. 4. Overcast.

,, 6. *Varne Light-vessel.*

10 A.M. a flock of Ducks flying E., and 2 P.M. 3 Linnets flying N.W. Wind E. by N. 3. Clear.

,, 7. *Cross Sand Light-vessel.*

3 P.M. 2 Whimbrel; 6 P.M. 40 "Crows"; 6.30 P.M. 30 "Crows," all flying W. Wind E.N.E. 2. Clear.

Eddystone Lighthouse.

1 Swallow flying N.E. at 9.30 A.M.

Varne Light-vessel.

Large flocks of Ducks flying E. all day.

N. Goodwin Light-vessel.

5.30 P.M. A Chaffinch on deck. Wind N.E.

South Bishop Lighthouse.

11.30 A.M. 1 Swallow seen.

S. Goodwin Light-vessel.

3 P.M. About 30 Starlings seen flying S.W. and 1 killed. Wind N.N.E. 3. Bright.

,, 7/8. *Spurn Head Lighthouse.*

10 P.M. A few Sky-Larks and Song-Thrushes seen round the lantern. Wind S.S.W. 2. Misty.

,, 8. *Kentish Knock Light-vessel.*

9 A.M. Many "Grey Linnets" flying N.W. Wind E.N.E. 2. Clear.

April 8. (*contd.*). *Leman and Ower Light-vessel.*

2.10 P.M. A small flight of Tree-Sparrows and Chaffinches to the E.S.E. Wind S.W. 2. Fine.

S. Goodwin Light-vessel.

6 P.M. 10 Starlings flying S.W. by W., 1 killed. Wind N. 1. Clear.

,, 9. *Haisboro' Light-vessel.*

6 P.M. About 30 Sky-Larks flying S. Wind E.N.E. 2. Overcast and misty.

Kentish Knock Light-vessel.

12 noon. A few "Grey Linnets" flying N.W. Calm. Clear.

Owers Light-vessel.

8 A.M. 2 Swallows flying S.S.E. Wind E.N.E. 2. 2 P.M. 6 Swallows flying E.S.E. Calm.

,, 9/10. *Chicken Rock Lighthouse.*

11 P.M. One Sky-Lark seen. Wind W., light. Clear.

,, 10. *Eddystone Lighthouse.*

2 Greenfinches flying N.W. at 10 A.M.

Varne Light-vessel.

Large flocks of Ducks flying E. all day.

Kentish Knock Light-vessel.

8 A.M. a few "Grey Linnets," and 9 A.M. a few Chaffinches flying N.W. Wind N.E. 1. Misty.

,, 11. *Varne Light-vessel.*

Large flocks of Ducks flying E. all day.

Haisboro' Light-vessel.

11.15 A.M. About 50 Starlings flying S.W. Wind W. 2. Overcast and misty.

Owers Light-vessel.

9 A.M. 8 Swallows flying N.E. Wind N.N.W. 1.

S. Goodwin Light-vessel.

Flocks of Ducks flying E.N.E. at 6.20 A.M. and 4 P.M. Wind S.W. by W. 3. Bright.

April 12. *Varne Light-vessel.*

11 A.M. A flock of Ducks flying E. Wind W. by S. 6. Cloudy.

„ 12/13. *Bardsey Lighthouse.*

9 P.M. to 2 A.M. Many different species seen, 8 Song-Thrushes and Starlings killed; Sky-Larks, Blackbirds, Oyster-catchers and Lapwings seen flying round the lantern. Wind N. 5. Clear.

„ 13. *Varne Light-vessel.*

3 flocks of Ducks flying E. between 9.30 and 11.15 A.M. Wind W. 5 to W. by S. 5. Clear: rain.

N. Goodwin Light-vessel.

5 P.M. 2 Swallows flying W.N.W. Wind S.W. Misty rain.

Smith's Knoll Light-vessel.

1 P.M. One Rock-Pipit killed. Wind S.W. 3. Fog and rain.

S. Goodwin Light-vessel.

1.45 P.M. 30 Ducks flying E.N.E. Wind W.N.W. 4. Cloudy and misty.

„ 13/14. Moon, Last Quarter.

St. Catherine's Lighthouse.

2 to 3 A.M. A few Song-Thrushes, Starlings, Chiffchaffs and Wheatears seen, 4 birds killed. Wind W. 4. Overcast.

„ 14. *Anvil Point Lighthouse.*

One Ring-Ouzel killed.

North Goodwin Light-vessel.

10.30–11 A.M. A Chaffinch flying N.W. and 2 Swallows flying W.N.W. Wind W.N.W. Misty rain.

„ 15. *N. Goodwin Light-vessel.*

5 A.M. One Titlark about the ship. Wind W.N.W.

April 15. (*contd.*). *Owers Light-vessel.*

Noon. 30 Black Ducks flying S.E. Calm and clear.

,, 16. *Varne Light-vessel.*

8.30 A.M. One Swallow flying N.N.E. Wind S. 3.

Owers Light-vessel.

3 P.M. 2 Starlings seen. Wind W. 2. Misty.

,, 16/17. *Owers Light-vessel.*

3 A.M. A few Chiffchaffs and Nightingales seen, 10 killed. Wind S.W. 1. Fog.

St. Catherine's Lighthouse.

Midnight to 3 A.M. Thousands of birds around the lantern, 99 killed. Many large birds seen. Swallows, Blackcaps, Whitethroats, Willow-Warblers, Chiffchaffs and Redstarts were present in enormous numbers. Wheatears and Nightingales in small numbers, with a few Starlings, Wrynecks, Tree-Pipits, Sedge-Warblers, Whinchats and Ring-Ouzels.

,, 17. *Nab Light-vessel.*

7 A.M. 8 Swallows flying N. Wind S.W. 3. Clear.

,, 17/18. *Anvil Point Lighthouse.*

Early morning. 60 or 70 Redstarts and Willow-Warblers, 9 killed. Wind W. 4. Misty.

Owers Light-vessel.

2–3 A.M. A few Redstarts, Willow-Warblers, Common Whitethroats and Rock-Pipits seen, 14 killed. Wind W. by S. 2. Fog.

St. Catherine's Lighthouse.

10 P.M. to 3 A.M. Enormous numbers of Whitethroats and Willow-Warblers, with many Redstarts and Wheatears and a few Nightingales, Blackcaps, Whinchats, Tree-Pipits and Sedge-Warblers seen, 71 birds killed. Wind W. 3, overcast, to W.N.W. 2, with rain.

Apr. 17/18. *Spurn Head Lighthouse.*
(*contd.*). Midnight. 1 Water-Rail killed. Wind E. 2. Clear.

,, 18. *Nab Light-vessel.*
4 A.M. Numbers of Flycatchers flying N.E. Wind W. 2. Overcast with rain.

,, 18/19. *Owers Light-vessel.*
3 A.M. 1 Willow-Warbler killed. Calm, fog.

,, 19. *Nab Light-vessel.*
Numbers of Swallows flying N. all day. Wind E.S.E. 2. Fog.

,, 19/20. *Kentish Knock Light-vessel.*
1–3 A.M. About 2 dozen Song-Thrushes and Willow-Warblers seen, and one of each killed. Wind W.S.W. 4. Overcast.

St. Catherine's Lighthouse.
Midnight. A few Whitethroats and Redstarts seen, 4 killed. Calm, thick fog.

,, 20. *Nab Light-vessel.*
Several Swallows flying N. all day. Wind W. 5. Clear.

,, 20/21. New Moon.

St. Catherine's Lighthouse.
11 P.M.–midnight. A few Song-Thrushes, Wheatears, Willow-Warblers and Chiffchaffs seen, 6 killed. Wind N.E. 3 to E. Cloudy.

,, 21. *Nab Light-vessel.*
Several Swallows flying N. all day. Wind E.S.E. 3. Clear.

,, 21/22. *St. Catherine's Lighthouse.*
1–2.30 A.M. Great numbers of Willow-Warblers and Whitethroats with a few Sedge-Warblers, Whinchats, Starlings, Redstarts and Lesser Whitethroats seen, 27 birds killed. Wind W. 2. Cloudy, but very clear at times. Direction of flight, west.

April 22. *Kentish Knock Light-vessel.*

9–11 A.M. One Golden Plover on deck, left to the W.S.W. Wind S.S.E. 2. Clear and misty.

Nab Light-vessel.

12 noon. Several Swifts flying N.E. Wind S. 4. Clear.

„ 23. *Nab Light-vessel.*

9 A.M. Several Swallows flying N.E. Wind S.S.W. 2. Cloudy and raining.

„ 23/24. *St. Catherine's Lighthouse.*

11 P.M. to 3.30 A.M. Hundreds of Whitethroats and Willow-Warblers, with smaller numbers of Sedge-Warblers, Turtle-Doves and Sandpipers, and a few Chiffchaffs, Redstarts, Garden-Warblers, Blackcaps, Wheatears, Whinchats, Nightingales and Lesser Whitethroats seen, 49 birds killed. Wind E. 3. Heavy showers at intervals. Direction of flight W.N.W.

„ 24. *Nab Light-vessel.*

6 A.M. Numbers of Swallows flying N. Wind S.W. 3. Clear.

„ 24/25. *St. Catherine's Lighthouse.*

Midnight to 3.30 A.M. A few Nightingales, Whitethroats and Willow-Warblers seen, 6 birds killed. Wind W. 3. Cloudy.

Winterton Lighthouse.

2 A.M. A Whitethroat and a Redstart killed. Wind S.W. 2. Cloudy.

„ 25. *Nab Light-vessel.*

7 A.M. Several Swallows flying N. Wind W.S.W. 3. Clear.—11 A.M. Several Swifts flying N.E. Wind S.W. 3. Clear.

„ 26. *Nab Light-vessel.*

Numbers of Swallows flying N. all day. Wind S. 2. Clear.

„ 26/27. *Winterton Lighthouse.*

1.30 A.M. 1 Whitethroat killed. Calm; raining.

April 27. Moon, First Quarter.

Nab Light-vessel.

10 A.M. 6 Swallows flying N. Wind S.W. 4. Cloudy.

,, 28. *Kentish Knock Light-vessel.*

10 A.M. 20 "Black" Ducks flying N.W. Wind S.W. 3. Cloudy.

Nab Light-vessel.

7 A.M. Several Swallows flying N. Wind W. 5. Clear.

,, 28/29. *Kentish Knock Light-vessel.*

11 P.M.–midnight. About 30 Willow-Warblers round the light, 10 killed. Wind W. 4 to 5. Rainy and squally.

,, 29. *Nab Light-vessel.*

Numbers of Swallows flying N. all day. Wind S.W. 4. Clear.

,, 30. *Nab Light-vessel.*

Numbers of Swallows flying N. all day. Wind N. 4. Clear.

May 1. *Nab Light-vessel.*

10 A.M. 4 Swifts flying N.E. Wind N. 5. Clear.

,, 2. *Nab Light-vessel.*

Noon. 9 Swallows flying N. Wind S.W. 2. Clear.

,, 3. *Nab Light-vessel.*

9 A.M. 4 Swifts flying N.E. Wind S.E. by S. 3. Clear.

,, 4. *Kentish Knock Light-vessel.*

Single Swallows at 10 A.M. and noon flying W. Wind E.S.E. 2. Clear and misty.

Nab Light-vessel.

3 P.M. 8 Swifts flying N.E. Wind E.S.E. 4. Clear.

May 5. Full Moon.

Nab Light-vessel.

Numbers of Swifts flying N.E. all day. Wind E. 4. Clear.

,, 6. *Nab Light-vessel.*

4 P.M. Several Swifts flying N.E. Wind E. 5. Clear.

,, 7. *Nab Light-vessel.*

Noon. Several Swallows flying N. Wind E. 5.

,, 8. *Nab Light-vessel.*

9 A.M. Several Swallows flying N. Wind E. 5.

,, 9. *Nab Light-vessel.*

6 A.M. Several Swallows flying N. Wind N.E. 3. Clear.

,, 9/10. *St. Catherine's Lighthouse.*

12.30–1.30 A.M. A few Whitethroats, Garden-Warblers, Willow-Warblers and Yellow Wagtails seen, 6 killed. Wind E.N.E. 2. Cloudy.

,, 10. *Nab Light-vessel.*

Several Swallows flying N. all day. Wind S.S.W. 2. Clear.

,, 10/11. *St. Catherine's Lighthouse.*

1.30 A.M. Hundreds of Wheatears and Willow-Warblers, with a few Sedge-Warblers, Whinchats, Whitethroats and Spotted Flycatchers seen, 9 birds killed. Wind S.E. 2. Cloudy.

,, 11. *Nab Light-vessel.*

Noon. Several Swallows flying N. Wind S.W. 2. Clear.

,, 11/12. *Kentish Knock Light-vessel.*

1–3 A.M. 4 Wheatears seen and 1 killed. Wind W. 3. Bright and clear.

,, 12. *Nab Light-vessel.*

9 A.M. 4 Swallows flying N. Wind S.W. 1. Clear.

May 12/13. Moon. Last Quarter.

St. Catherine's Lighthouse.

3 A.M. A single Swallow killed. Wind E. Cloudy.

,, 13. *Nab Light-vessel.*

11 A.M. Several Swallows flying N. Wind E.N.E. 3. Clear.

,, 13/14. *St. Catherine's Lighthouse.*

1–3 A.M. Great numbers of Willow-Warblers and Wheatears, with a few Blackcaps, Whitethroats, Tree-Pipits, Spotted Flycatchers, Sedge-, Garden-, and Wood-Warblers and Lesser Whitethroats seen; 22 birds killed. Wind S.W. 1. Cloudy.

,, 14. *Nab Light-vessel.*

7 A.M. Several Swallows flying N. Wind S.W. 3. Clear, passing rain.

,, 14/15. *Kentish Knock Light-vessel.*

12 P.M. to 2 A.M. Several Wheatears and about 30 Whitethroats and Sedge-Warblers seen, several of each killed. Wind W. 2. Overcast, with misty rain.

St. Catherine's Lighthouse.

1–2.30 A.M. Great numbers of Willow-Warblers, Wheatears, Whitethroats and Garden-Warblers, with a few Spotted Flycatchers, Sedge-, Reed- and Wood-Warblers seen, 31 of the above species and a Manx Shearwater killed. Wind N.E. 3. Cloudy.

,, 16/17. *St. Catherine's Lighthouse.*

11 P.M. One Swift killed. Wind N.E. 3. Overcast.

,, 19. New Moon.

,, 25. *Varne Light-vessel.*

11.30 A.M. A flock of Ducks flying N.E. Wind E.S.E. 2. Cloudy, raining.

June 17/18. *St. Catherine's Lighthouse.*

1 A.M. A Garden-Warbler and a Manx Shearwater killed. Wind N.N.E. 4. Cloudy.

„ 29/30. *St. Catherine's Lighthouse.*

2 A.M. One Starling killed. Wind N.N.W. 3. Cloudy.

NOTES

ON

MIGRATORY MOVEMENTS

DURING

THE AUTUMN OF 1908.

Day Migration is denoted thus: September 30th.
Night Migration is denoted thus: September 29th/30th.

THE MISTLE-THRUSH (*Turdus viscivorus*).

Sept.	6th/7th.	Cromer Lt. (Norfolk), one killed.
,,	7th.	Norfolk, an arrival noted.
,,	15th/16th.	Cromer Lt., a flock seen apparently flying south.
Oct.	7th.	Isle of May (Fife), arrivals noted.
,,	22nd/23rd.	St. Catherine's Lt. (Isle of Wight), one killed with many other Thrushes.
,,	23rd.	Isle of May, one seen.
,,	29th.	Isle of May, several seen.
Nov.	5th/6th.	Bardsey Lt. (Carnarvon), many.
,,	13th/14th.	Trevose Head Lt. (Cornwall), few.
,,	17th/18th.	Trevose Head Lt., few.

THE SONG-THRUSH (*Turdus musicus*).

Sept.	18th/19th.	Eddystone Lt. (Cornwall), few.
,,	20th.	Isle of May (Fife), many.
,,	21st.	South Yorkshire coast, decrease.
,,	22nd/23rd.	Eddystone Lt., few, 9 P.M.
,,	23rd.	South Goodwin Lt.-v. (Kent), a flock to S.W. at 9 A.M. Haisboro' Lt.-v. (Norfolk), one to W. at 3 P.M.
,,	23rd/24th.	Anvil Point Lt. (Dorset), one at 2 A.M.
,,	24th.	Galloper Lt.-v. (60 miles E. by N. from mouth of Thames), one at 3 P.M. Smith's Knoll Lt.-v. (Norfolk), two to S.W. at 6 P.M. South Yorkshire coast, a considerable increase.

Sept.	24th/25th.	St. Catherine's Lt. (Isle of Wight), one. Bull Point Lt. (N. Devon), one at 2 A.M. Lynmouth Foreland Lt. (N. Devon), one at 10 P.M. Bardsey Isle Lt. (Carnarvon), a fair number at 11 P.M.
,,	25th.	Staffordshire, increase. N. Goodwin Lt.-v. (Kent), one at 8 A.M. Isle of Texel (Holland), first arrivals. Isle of May, further arrival.
,,	25th/26th.	Bardsey Lt., many at 4 A.M. Galloper Lt.-v., single birds at 9 P.M. Spurn Head Lt. (Yorkshire), single birds.
,,	26th/27th.	Spurn Head Lt., single birds at 4 A.M.
Oct.	1st & 2nd.	Isle of May, fresh arrivals.
,,	3rd/4th.	Eddystone Lt., many.
,,	5th.	Isle of May, fresh arrivals.
,,	6th.	A few seen on the North Sea, 100 miles from Hull. South Yorkshire coast, many appeared in the afternoon. Galloper Lt.-v., many passing all day to W.S.W. N. Goodwin Lt.-v., one to S.W. at 4 P.M.
,,	6th/7th.	St. Catherine's Lt., some.
,,	7th.	Galloper Lt.-v., numbers to W.S.W. all day.
,,	8th/9th.	Bardsey Lt., many at 4 A.M.
,,	9th.	Bardsey Isle, many on the island.
,,	9th/10th.	Leman and Ower Lt.-v. (Norfolk), few at 7 P.M. Inner Dowsing Lt.-v. (Lincolnshire), one at 9 P.M.
,,	12th/13th.	Eddystone Lt., a few at 10 P.M.
,,	14th.	N. Goodwin Lt.-v., a few to S.W. at 11 A.M.
,,	15th.	Suffolk, many going S.
,,	15th/16th.	Leman and Ower Lt.-v., 7 P.M. South Bishop Lt. (Pembroke), many at 1 A.M.
,,	16th.	Isle of May, fresh arrivals.
,,	16th/17th.	Leman and Ower Lt.-v., few. St. Catherine's Lt., one. Eddystone Lt., many.
,,	17th.	Longsand Lt.-v. (Essex), some arrived at 4 P.M., tired out.
,,	17th/18th.	Longsand Lt.-v., many seen throughout the night. Cromer Lt. (Norfolk), many all night. Longstone Lt. (Outer Farne, Northumberland), many. Spurn Head Lt., few. Isle of May Lt., few. Smalls Lt. (Pembroke), many at 4 A.M. South Bishop Lt., a fair number at 11 P.M. Trevose Head Lt. (Cornwall), one at 9 P.M. Eddystone Lt., several.
,,	18th.	Leman and Ower Lt.-v., a few to W.S.W. at 3 P.M.
,,	18th/19th.	Leman and Ower Lt.-v., a few at 2 A.M.
,,	19th.	Norfolk and North Lincolnshire coasts, great arrival.

Oct.	19th/20th.	Leman and Ower Lt.-v., a few at 5 A.M. St. Catherine's Lt., a few from 7 P.M. to 5 A.M. Hanois Lt. (Channel Isles), a few at 5 A.M. Eddystone Lt., a few.
„	20th/21st.	Eddystone Lt., a few. Bardsey Lt., a fair number at 11 P.M.
„	21st/22nd.	Hanois Lt., many at 5 A.M. Eddystone Lt., several at 10 P.M.
„	22nd/23rd.	Eddystone Lt., several at 10 P.M. Anvil Point Lt., several. South Stack Lt. (Anglesey), one at 3 A.M. St. Catherine's Lt., a few 9 P.M. to 5 A.M. Seven Stones Lt.-v. (Isles of Scilly), many at 12.30 A.M.
„	23rd/24th.	Isle of May Lt., a few. Smalls Lt., very many from 10 P.M. Trevose Head Lt., a single bird at 9.30 P.M. Eddystone Lt., a few from 10 P.M. Hanois Lt., many from 1 A.M. St. Catherine's Lt., a great many from 6.30 P.M.
„	24th/25th.	Eddystone Lt., one at 9 P.M. St. Catherine's Lt., a few from 7 P.M.
„	25th/26th.	St. Catherine's Lt., a few from 8.30 P.M.
„	26th/27th.	Trevose Head Lt., one at 9.30 P.M. Hanois Lt., a fair number from 1 A.M.
„	27th/28th.	South Bishop Lt., a fair number at 4 A.M. Isle of May Lt., a few.
„	28th/29th.	Isle of May Lt., a few.
„	29th/30th.	South Stack Lt., a few at 5 A.M.
„	30th/31st.	St. Catherine's Lt., one at 1 A.M.
„	31st/Nov. 1st.	St. Catherine's Lt., a few from sunset. Nab Lt.-v. (Hampshire), a few.
Nov.	1st/2nd.	Whitby Lt. (Yorkshire), many from midnight. South Bishop Lt., many from 3 A.M. Trevose Head Lt., several from 11 P.M. Bishop Rock Lt. (Isles of Scilly), many from midnight. Longships Lt. (Cornwall), many from 2 A.M.
„	2nd/3rd.	Smalls Lt., many from 11 P.M.
„	5th/6th.	Whitby Lt., several from midnight. Bardsey Lt., many from 4 A.M. Smalls Lt., many from 3 A.M.
„	6th.	Increase in south Devon.
„	15th/16th.	St. Catherine's Lt., a few.
„	19th/20th.	Bishop Rock Lt., many from midnight.
Dec.	29th & 30th.	Nab Lt.-v., a few each day during snow.

THE REDWING (*Turdus iliacus*).

Sept.	19th/20th.	Smalls Lt. (Pembroke), a number seen.
"	23rd.	West Kent, a number seen on passage.
,,	29th/30th.	Eddystone Lt. (Cornwall), three reported as seen.
,,	30th.	South Yorkshire coast, a few arrived.
Oct.	2nd.	Isle of May (Fife), one.
,,	3rd.	Isle of Texel (Holland), first arrival.
,,	2nd/3rd.	Haisboro' Lt.-v. (Norfolk), one killed.
,,	5th.	Isle of May, many arrived. Renfrew, first arrival. South Yorkshire coast, a few new arrivals.
,,	5th/6th.	Renfrew, a few passing.
,,	6th.	Linlithgow, first arrival. South Yorkshire coast, many which arrived during the afternoon had probably worked down the coast; they had passed south on the following day.
,,	6th/7th.	Butt of Lewis Lt. (Outer Hebrides), many.
,,	9th.	Kent, a few had arrived.
,,	10th.	Isle of Texel, increase.
,,	11th/12th.	Cheshire, passing.
,,	12th/13th & 13th/14th.	Oxfordshire, several passing at 10 P.M.
,,	14th.	Shetland, great arrival. Cheshire, after that date a few generally distributed. Oxfordshire, several seen. Devon, first seen.
,,	15th.	E. Ross-shire, first arrival.
,,	16th.	Isle of May, great arrival. E. Ross-shire, many arrived. Sule Skerry (60 miles W. of Orkney), a great many. Leicestershire, a few arrived.
,,	16th/17th.	Kent and Hampshire, a few passing. Eddystone Lt., many. Smalls Lt., many.
,,	17th.	Sule Skerry, many. Renfrewshire, many passing.
,,	17th/18th.	Longstone Lt. (Outer Farne, Northumberland), many all night. Inner Farne Lt. (Northumberland), many all night. Longsand Lt.-v. (Essex), many. Lancashire, many passing at 7 P.M.
,,	18th.	Flannan Isles and Monach Isle (Outer Hebrides), thousands.
,,	18th/19th.	Lancashire, many passing at 7 P.M. Oxfordshire, a few passing.
,,	19th.	North Lincolnshire coast, many arrived.
,,	19th/20th.	Lancashire, many passing at 7 P.M. Anvil Point Lt. (Dorset), a fair number at 1 A.M.
,,	20th.	Mull (Argyllshire), large numbers arrived. Yorkshire (N. Riding), a few arrived.
,,	20th/21st.	Lancashire, a few passing at 7 P.M.

Oct.	22nd.	Leicestershire, an arrival, which quickly passed on.
,,	22nd/23rd.	Isle of May Lt., numbers from 2 A.M. to dawn. Yorkshire (N. Riding), many passing all night. St. Catherine's Lt., a few. Anvil Point Lt., a fair number. Eddystone Lt., a few. Bishop Rock Lt. (Isles of Scilly), many. Kent, many passing. Staffordshire, passing at 5 A.M.
,,	23rd.	Denbigh, Hampshire and Kent, arrivals.
,,	23rd/24th.	Isle of May, many from 7 P.M. to dawn. Kent, a few passing. St. Catherine's Lt., many. Bardsey Lt. (Carnarvon), many at 11 P.M.
,,	24th.	Cumberland, a large arrival. Hampshire, increase.
,,	24th/25th.	Eddystone Lt., a few. Somerset, passing. Staffordshire, a few passing at 6 A.M. South Stack Lt. (Anglesey), a few at 11 P.M.
,,	25th.	Cheshire and Somerset, some arrived. Hampshire, a fair number well distributed.
,,	25th/26th.	Kent, a few passing. St. Catherine's Lt., a few.
,,	26th/27th.	Inner Farne Lt., many. Spurn Head Lt., several. Kentish Knock Lt.-v., many.
,,	27th.	Isle of Man, a flock passing to N.W.
,,	27th/28th.	Isle of May Lt., many. Inner Farne Lt., several. Oxford, a few passing at 10 P.M. Smalls Lt., a fair number at 11 P.M. Lancashire, a few passing from 7–11 P.M.
,,	28th.	Cumberland, great increase.
,,	28th/29th.	Isle of May Lt., many. Lancashire, a few passing from 7–11 P.M. Oxford, a few passing at 10 P.M.
,,	29th.	Flannan Isles (Outer Hebrides), thousands.
,,	29th/30th.	Isle of May Lt., many. Spurn Head Lt., a few at 5 A.M. Lancashire, a few passing from 7–11 P.M.
,,	30th/31st.	Inner Farne Lt., few. Hartland Point Lt. (N. Devon), a few at 11 P.M. Staffordshire, passing at 8 P.M. Lancashire, a few passing from 7–11 P.M. Bardsey Lt., a few at 4 A.M. Spurn Head Lt., a fair number at 2 A.M.
,,	31st/Nov. 1st.	Lincolnshire, many passing at 10 P.M. St. Catherine's Lt., many.
Nov.	1st.	Staffordshire, a few settled.
,,	1st/2nd.	Whitby Lt. (Yorkshire), many from 12–5 A.M. Spurn Head Lt., a fair number. Hampshire, passing at 6 P.M. St. Catherine's Lt., one. Longships Lt. (Cornwall), many from 2–5 A.M.
,,	2nd.	Hampshire, increase.
,,	3rd.	Outer Hebrides, an arrival.

Nov.	3rd/4th.	Isle of May Lt., many from 6 P.M. to dawn. St. Catherine's Lt., a fair number. Bardsey Lt., many at 11 P.M. Isle of Man, flocks passing from 7–11 P.M.
,,	4th.	Leicestershire, a fresh arrival. Co. Cork, first arrival noted.
,,	4th/5th.	Isle of May Lt., many from 6 P.M. to dawn.
,,	5th.	Leicestershire, increase.
,,	5th/6th.	Inner Farne Lt., a fair number from 2 A.M. to dawn. Whitby Lt., 12–5 A.M.
,,	6th.	Inner Farne Islands, many on the islands.
,,	7th.	Lancashire, an arrival.
,,	9th.	Lincolnshire, increase.
,,	10th.	Suffolk, an arrival.
,,	13th/14th.	Hampshire, passing at 6 P.M.
,,	15th/16th.	St. Catherine's Lt., many.
,,	16th.	Suffolk, an increase, which passed on.
,,	19th/20th.	Bishop Rock Lt., numbers.

After this date Redwings appeared to be generally distributed in all the counties from which there were records.

THE FIELDFARE (*Turdus pilaris*).

Oct.	9th.	Cornwall, a few seen.
,,	13th.	Longstone Lt. (Outer Farne Islands), a few seen.
,,	16th.	Shipwash Lt.-v. (Suffolk), a few seen passing W.
,,	17th.	Devon, a few seen.
,,	18th.	Cockle Lt.-v. (Norfolk), a small flock flying W.S.W. towards land at 6 P.M., one killed.
,,	19th.	Cockle Lt.-v., a few flying W.S.W. in the morning.
,,	20th.	Mull, first arrivals noted.
,,	21st.	Yorkshire, first arrivals noted.
,,	22nd/23rd.	Bishop Rock Lt. (Isles of Scilly), one killed amongst a large number of emigrants.
,,	23rd/24th.	Isle of May Lt. (Fife), one killed.
,,	24th.	Cumberland, first arrivals noted.
,,	25th.	Renfrew, first arrivals noted.
,,	26th/27th.	Inner Farne Lt. (Northumberland), one killed at 1 P.M. amongst many Redwings, Starlings, &c.
,,	28th.	Isle of May and Cumberland, fresh arrivals. Isle of Man, Suffolk, Hampshire and Kent, first arrivals noted.
,,	30th/31st.	St. Bees' Lt. (Cumberland), many after 7 P.M.
,,	31st.	Yorkshire, increase. Staffordshire, first arrivals.
,,	31st/Nov. 1st.	Barnsness Lt. (Haddington), many.

Nov.	1st.	Denbigh, first arrivals.
,,	3rd.	Outer Hebrides, first arrivals.
,,	3rd/4th.	Isle of May Lt., many. Spurn Head Lt. (Yorkshire), many.
,,	5th.	Flannan Isles (Outer Hebrides), thousands reported. Isle of Man, a flock arrived from oversea at 11 A.M.
,,	5th/6th.	Isle of May Lt., many. Spurn Head Lt., many. Bardsey Lt. (Carnarvon), many. Inner Farne Lt., many.
,,	8th.	Lancashire, first arrival.
,,	9th.	Lincolnshire, increase.
,,	10th.	Butt of Lewis (Outer Hebrides), great arrival. Staffordshire, Cheshire, Suffolk and Hants, generally distributed.
,,	12th/13th.	Trevose Head Lt. (Cornwall), two killed.
,,	14th.	Isle of May, a few on passage. Suffolk, increase.
,,	18th.	Staffordshire and Hampshire, increase. Devon, first record.
,,	19th/20th.	Bishop Rock Lt., many with other Thrushes.
,,	20th.	Yorkshire (West Riding), flocks passing.
Dec.	3rd/4th.	Spurn Head Lt., two killed.

THE BLACKBIRD (*Turdus merula*).

Sept.	22nd.	Isle of May (Fife), numbers arrived.
,,	23rd/24th.	St. Catherine's Lt. (Isle of Wight), one.
Oct.	1st.	Isle of May, numbers arrived. North Goodwin Lt.-v. (Kent), one.
,,	5th.	Isle of May, numbers arrived.
,,	6th.	Inner Dowsing Lt.-v. (Lincolnshire), one at 9 A.M.
,,	6th/7th.	St. Catherine's Lt., many from 3–5 A.M.
,,	7th.	South Yorkshire coast, an arrival, which passed on quickly.
,,	8th/9th.	Bardsey Lt. (Carnarvon), a fair number at 5 A.M.
,,	9th.	Bardsey Isle, many passing to the S. all day.
,,	10th.	Kentish Knock Lt.-v. (45 miles E. by N. off the mouth of Thames), a small flock to N.N.W. at 8 A.M. Isle of Texel (Holland), many had arrived.
,,	15th/16th.	South Bishop Lt. (Pembroke), a few, apparently from the mainland, at 1 A.M.
,,	16th/17th.	Bardsey Lt., a fair number at 10 P.M.
,,	17th/18th.	Spurn Head Lt. (Yorkshire), a few. Eddystone Lt. (Cornwall), one at 2 A.M. Smalls Lt. (Pembroke), many at 4 A.M. South Bishop Lt., a fair number at 11 P.M.

Oct.	18th/19th.	Leman and Ower Lt.-v. (Norfolk), a few at 4 A.M.
,,	19th.	North Lincolnshire coast, many arrived. Norfolk coast, many arrived.
,,	19th/20th.	St. Catherine's Lt., a few from 6.30 P.M. to 5.30 A.M. Eddystone Lt., a few at midnight.
,,	20th/21st.	Eddystone Lt., several.
,,	21st/22nd.	Hanois Lt. (Channel Islands), one at 1 A.M. Eddystone Lt., a few at 10 P.M.
,,	22nd/23rd.	Isle of May Lt., a few. St. Catherine's Lt., a single bird at 9.30 P.M. Anvil Point Lt. (Dorset), a great many from 12–2 A.M. Eddystone Lt., a few from 9–12 P.M. Bishop Rock Lt. (Isles of Scilly), very many all night. Seven Stones Lt.-v. (Isles of Scilly), many all night. Smalls Lt., many at 8 P.M. South Stack Lt. (Anglesea), a few at 3 A.M.
,,	23rd/24th.	St. Catherine's Lt., a few from 6.30 P.M. to 5.30 A.M. Hanois Lt., a fair number at 1 A.M. Anvil Point Lt., many. Smalls Lt., very many at 10 P.M. South Bishop Lt., a fair number at 3 A.M.
,,	24th/25th.	Isle of May Lt., a few. South Stack Lt., a few at 11 P.M.
,,	25th/26th.	Isle of May Lt., a few. South Stack Lt., a few at 1 A.M.
,,	26th/27th.	Isle of May Lt., a few. Inner Farne Lt. (Northumberland), many from 1–5 A.M. Hanois Lt., one at 2 A.M.
,,	27th/28th.	Isle of May Lt., a few. Trevose Head Lt. (Cornwall), one at 11.30 P.M. Smalls Lt., a fair number at 11 P.M. South Bishop Lt., a fair number at 5 A.M. South Stack Lt., a few at 11 P.M.
,,	28th/29th.	Hartland Point Lt. (North Devon), one at 5 A.M.
,,	30th/31st.	Inner Farne Lt., a few. Hartland Point Lt., one at 8 P.M. Bardsey Lt., a few at 6 A.M.
Nov.	1st.	Cockle Lt.-v. (Norfolk), a few on board.
,,	1st/2nd.	Whitby Lt. (Yorkshire), many from 12–5 A.M. Spurn Head Lt., fair numbers from 12–7 A.M. Bishop Rock Lt., large numbers all night. Longships Lt. (Cornwall), large numbers from 2–5 A.M. South Bishop Lt., many at 2 A.M.
,,	2nd/3rd.	Spurn Head Lt., a few from 7 P.M. to 4 A.M. Trevose Head Lt., one at 3.30 A.M. Smalls Lt., large numbers at 11 P.M.
,,	3rd/4th.	Isle of May Lt., a few from 6.30 P.M. to daylight. Spurn Head Lt., several at 1 A.M. Bardsey Lt., many at 11 P.M.

Nov.	4th/5th.	Isle of May Lt., a few from 1 A.M. to daylight. Kentish Knock Lt.-v., a few, apparently to the W., at 3 A.M.
,,	5th/6th.	Inner Farne Lt., a moderate number from 2 A.M. to daybreak. Smalls Lt., many at 3 A.M.
,,	6th.	Inner Farnes, many on the islands. South Devon, an increase.
,,	14th/15th.	Inner Farne Lt., a few at 3 A.M.
,,	15th/16th.	Spurn Head Lt., a few at daybreak.
,,	19th/20th.	Bishop Rock Lt., numbers from 12–4 A.M.
Dec.	30th.	Nab Lt.-v. (Hampshire), a few at daybreak.

THE RING-OUZEL (*Turdus torquatus*).

Sept.	19th.	North Staffordshire, collecting into flocks.
,,	23rd.	Norfolk coast, many arrived.
,,	24th.	Norfolk coast, decrease. Yorkshire, south coast, a few passing.
,,	24th/25th.	Bull Point Lt. (North Devon), single birds killed at 2 A.M.
Oct.	3rd/4th.	Eddystone Lt. (Cornwall), few seen.
,,	5th.	Isle of May (Fife), one passing.
,,	6th.	Yorkshire, south coast, a small arrival in the afternoon.
,,	6th/7th.	St. Catherine's Lt. (Isle of Wight), a few between 3 and 5 A.M.
,,	7th.	Yorkshire, south coast, decrease.
,,	12th/13th.	Eddystone Lt., one at 10 P.M.
,,	14th.	Thanet (E. Kent), one passing.
,,	16th/17th.	Withernsea Lt. (Yorkshire), one at 11 P.M. Eddystone Lt., one at 10 P.M.
,,	17th/18th.	Longstone Lt. (Outer Farnes), a fair number seen. Smalls Lt. (Pembroke), one at 2 A.M. Eddystone Lt., one at 3 A.M.
,,	18th.	Lincolnshire, north coast, a considerable arrival in the early morning.
,,	19th/20th.	St. Catherine's Lt., a few passing.
,,	20th.	Thanet, one passing.
,,	22nd/23rd.	Bishop Rock Lt. (Isles of Scilly), a few seen amongst the large number of emigrant Thrushes, Starlings, Larks, &c. that arrived from midnight onwards. St. Catherine's Lt., one killed, amongst a similar rush lasting from 9.30 P.M. to daylight. Bardsey Lt. (Carnarvon), numbers seen at 4 A.M.
,,	23rd.	Denbigh, a flock passing.

Oct.	23rd/24th.	Isle of May Lt., two killed. Smalls Lt., a few after 11 P.M. Hanois Lt. (Guernsey), single birds seen amongst a great rush of Thrushes, Starlings and Larks from 2 A.M. onwards.
,,	26th/27th.	Spurn Head Lt. (Yorkshire), several killed amongst enormous numbers of Starlings.
,,	27th/28th.	Isle of May Lt., single birds seen.
,,	28th/29th.	Isle of May Lt., single birds seen.
,,	31st.	Yorkshire moors, last seen.
,,	31st/Nov. 1st.	Barnsness Lt. (Haddington), one killed.
Nov.	1st.	Surrey, stragglers reported.
,,	2nd.	Cheshire, stragglers reported.

THE WHEATEAR (*Saxicola œnanthe*).

Aug.	12th.	Isle of Man, a passing migrant seen. Hampshire, a slight decrease.
,,	14th.	Devon and Cornwall, migrating parties on the coast.
,,	15th.	Isle of Man, a passing migrant.
,,	17th/18th.	St. Catherine's Lt. (Isle of Wight), one at 10 P.M.
,,	18th/19th.	St. Catherine's Lt., many from 9 P.M. to 1 A.M. Smalls Lt. (Pembroke), a few at 9 P.M.
,,	19th/20th.	St. Catherine's Lt., a few from 11 P.M. to 3 A.M.
,,	20th/21st.	St. Catherine's Lt., a few from 9 P.M. to 3 A.M.
,,	21st.	E. Yorkshire coast, passing migrants seen.
,,	21st/22nd.	Smalls Lt., a few at 4 A.M.
,,	23rd.	Isle of Man, passing migrants.
,,	23rd/24th.	Spurn Head Lt. (Yorkshire), a few.
,,	24th.	Staffordshire, several passing migrants.
,,	24th/25th.	Spurn Head Lt., several.
,,	25th/26th.	Lundy Isle, North Lt., several.
,,	26th/27th & 27th/28th.	Spurn Head Lt., several.
,,	29th.	Norfolk coast, a few passing.
Sept.	1st.	Derbyshire, a passing migrant. Lancashire coast, a few passing migrants.
,,	2nd.	Wiltshire, decrease.
,,	3rd.	Hampshire, all gone.
,,	4th/5th.	St. Catherine's Lt., one.
,,	5th.	Yorkshire (W. Riding), all gone.
,,	9th.	Anglesea coast, a few passing.
,,	10th.	Shropshire, last seen.
,,	11th.	Isle of Man, a passing migrant. Cornwall coast, a few passing migrants. Lancashire coast, a few passing last seen.
,,	12th.	Cheshire, a few passing migrants.

Sept.	16th.	S. Devon coast, a large increase, which quickly passed on.
„	19th/20th.	St. Catherine's Lt., one. Smalls Lt., many at 3 A.M.
„	21st.	Denbigh, decrease.
„	22nd.	Isle of May (Fife), many had arrived; Isle of Texel (Holland), many had arrived: in both places the birds passed quickly on. Yorkshire coast, a few passing. Inner Dowsing Lt.-v. (Lincolnshire), a few on board at 7 P.M.
„	22nd/23rd.	Spurn Head Lt., a few at 10 P.M.
„	23rd.	South Yorkshire coast, a considerable arrival. Haisboro' Lt.-v. (Norfolk), several passing to the W. at 7 A.M. Merioneth, all gone.
„	23rd/24th.	Withernsea Lt. (Yorkshire), a few at 9 P.M. Spurn Head Lt., a few. Leman and Ower Lt.-v. (Norfolk), a few at 6 P.M. Shipwash Lt.-v. (Suffolk), one at 2 A.M. Dungeness Lt. (Kent), several. St. Catherine's Lt., many from 7 P.M. to 5 A.M. Hanois Lt. (Channel Isles), several from 7 P.M. to 6 A.M. Caldy Isle Lt. (Pembroke), a few at 10 P.M.
„	24th.	South Yorkshire coast, very large increase. Isle of Texel, large arrival. Inner Dowsing Lt.-v., a few to the S.W. at 7 A.M. Smith's Knoll Lt.-v. (Norfolk), one from the E. at 8 A.M. W. Kent, one passing.
„	24th/25th.	Spurn Head Lt., a few. Inner Dowsing Lt.-v., one. St. Catherine's Lt., a few from 7 P.M. to 5 A.M. Bull Point Lt. (N. Devon), a few at 3 A.M.
„	25th.	South Yorkshire coast, decrease. Isle of Texel, decrease.
„	25th/26th.	Spurn Head Lt., few. Leman and Ower Lt.-v., a few at 8 P.M. Galloper Lt.-v. (60 miles E. by N. from the mouth of the Thames), several at 9 P.M. Hanois Lt., many at 10 P.M.
„	26th.	South Yorkshire coast, further decrease. Yorkshire (W. Riding), the last seen. W. Kent, some arrivals. Norfolk coast, many arrived.
„	27th.	Isle of Man, a passing migrant. Suffolk, a passing migrant. Denbigh, last seen.
„	28th/29th.	Inner Dowsing Lt.-v., one at 10 P.M. Eddystone Lt. (Cornwall), a very few at 10 P.M.
„	30th.	Isle of Man and Herefordshire, passing migrants. Derbyshire and Wiltshire, last seen. South Yorkshire coast, Norfolk coast, W. Kent and S. Cornwall coast, some left.

Sept.	30th/Oct. 1st.	Eddystone Lt., a few at 10 P.M.
Oct.	1st/2nd.	Leman and Ower Lt.-v., a few at 2 A.M.
,,	3rd/4th.	Eddystone Lt., a few.
,,	4th/5th.	Leman and Ower Lt.-v., a few at 10 P.M.
,,	5th.	Isle of May, an arrival.
,,	7th.	South Yorkshire coast, Isle of Texel, Norfolk coast, Sussex coast and S. Cornwall coast, a few remaining.
	10th.	Co. Cork coast, a passing migrant.
,,	11th.	South Cornwall coast, a small arrival.
,,	15th/16th.	Leman and Ower Lt.-v., a few at 3 A.M.
,,	17th/18th.	Longsand Lt.-v. (Essex), a few. Eddystone Lt., a few. Smalls Lt., a few at 5 A.M.
,,	18th/19th.	Leman and Ower Lt.-v., a few at 1 A.M.
,,	19th.	North Lincolnshire coast, a few arrived.
,,	19th/20th.	St. Catherine's Lt., a few from 6.30 P.M. to 5.30 A.M. Hanois Lt., several at 3 A.M.
,,	20th/21st.	St. Catherine's Lt., a few from 7 P.M. to 2.30 A.M. Hanois Lt., a fair number at 1 A.M.
,,	22nd/23rd.	Bishop Rock Lt. (Isles of Scilly), a few at 3 A.M.
,,	23rd/24th.	Isle of May Lt., a few. Leman and Ower Lt.-v., a few at 9 P.M. Hanois Lt., a fair number at 2 A.M.
,,	24th.	S. Devon coast, a few passing.
,,	25th/26th.	St. Catherine's Lt., a few from 8.30 P.M. to 5.30 A.M.
,,	27th.	S. Devon coast, the last seen.
,,	29th.	Isle of May, one. Dorset coast, the last seen. S. Cornwall and Norfolk coast, a few remaining.
Nov.	1st/2nd.	Trevose Head Lt. (Cornwall), one.
,,	3rd.	Butt of Lewis, one. Tiree (Inner Hebrides), many seen during the first week, but they left when the wind changed to the W.
,,	6th.	South Cornwall, the last seen.
,,	7th.	Guernsey, one.
,,	9th.	Isle of Man, two passing, last seen.

THE STONECHAT (*Pratincola rubicola*).

Oct.	8th.	Isle of May (Fife), one passing.
,,	31st/Nov. 1st.	St. Catherine's Lt. (Isle of Wight), one killed.

THE WHINCHAT (*Pratincola rubetra*).

Aug.	27th.	Kent, migrants passing.
Sept.	3rd.	Shropshire, nearly all gone.
,,	6th.	Yorkshire (West Riding), nearly all gone.
,,	7th.	Kent, migrants passing.

Sept.	12th.	Lincolnshire, migrants passing.
,,	16th.	Kent, migrants passing.
,,	18th.	Kent and Yorkshire, south coast, migrants passing.
,, 18th to Oct.	4th.	Isle of May (Fife), a few on passage daily.
,,	24th.	Yorkshire, south coast, migrants passing.
,,	25th.	Isle of May, large increase.
,,	30th.	Kent, summer residents not yet all departed.

THE REDSTART (*Ruticilla phœnicurus*).

Aug.	23rd.	Isle of May (Fife), single birds passing.
,,	30th/31st.	Isle of May Lt., single birds killed.
Sept.	1st to 7th.	Kent, Hampshire, Wiltshire, Shropshire, Denbigh and Durham, migrants passing.
,,	11th.	Norfolk, a few passing.
,,	11th/12th.	St. Catherine's Lt. (Isle of Wight), a few.
,,	18th.	Norfolk, north coast, many arrived and passed on.
,,	19th.	Isle of May, a few arrived. Yorkshire, south coast, a few arrived. Suffolk, a few arrived.
,,	19th/20th.	St. Catherine's Lt., many.
,,	22nd.	Isle of May, large arrival.
,,	22nd/23rd.	Outer and Inner Dowsing Lt.-vs. (Lincolnshire) and Langness Lt. (Isle of Man), a few.
,,	23rd.	Yorkshire, south coast, many arrived, with an increase in the afternoon. Norfolk coast, a large arrival.
,,	23rd/24th.	Inner Dowsing Lt.-v. (Lincolnshire), Leman and Ower, and Smith's Knoll Lt.-vs. (Norfolk), and St. Catherine's Lt., many seen.
,,	24th.	Isle of May, Isle of Texel (Holland), Yorkshire, south coast, and Norfolk coast, great arrivals.
,,	24th/25th.	Leman and Ower Lt.-v. (Norfolk), Shipwash Lt.-v. (Suffolk), Galloper Lt.-v. (60 miles E. by N. from the mouth of the Thames), Gull Lt.-v. (Kent) and St. Catherine's Lt., a few seen and killed.
,,	25th.	Haisboro' Lt.-v. (Norfolk), a small flock flying W. towards land in the early morning, one killed. Varne Lt.-v. (Kent), one killed.
,,	25th/26th.	Galloper Lt.-v., a few noted. St. Catherine's Lt., one killed.
,,	26th/27th.	Leman and Ower Lt.-v. and Kentish Knock Lt.-v. (Essex), a few passing.
,,	27th.	Yorkshire, south coast, and Norfolk coast, nearly all of the arrivals of the 24th now passed on.
,,	30th/Oct. 1st.	St. Catherine's Lt., a few.
Oct.	1st/2nd.	Leman and Ower Lt.-v., a few.

Oct.	4th/5th.	Haisboro' Lt.-v., one killed.
„	14th.	Haisboro' Lt.-v., five flying W. towards land, one killed.
„	17th/18th.	Shipwash Lt.-v., and Longstone Lt. (Outer Farnes), a few with many other immigrants.
„	25th & 26th.	Butt of Lewis (Outer Hebrides), a few seen.

THE BLACK REDSTART (*Ruticilla titys*).

Oct.	19th.	North Lincoln and Norfolk coasts, a few arrived with many immigrant Thrushes. South Cornwall, one seen.
„	22nd.	Fifeshire, one seen.
„	27th.	Suffolk coast, a few seen.
„	28th.	Norfolk, one seen.
Nov.	1st.	South Cornwall, one.
„	4th.	Queen's Co. and Co. Waterford, single birds arrived.
„	6th.	S. Uist (Outer Hebrides), one seen.

THE BLUETHROAT (*Cyanecula suecica*).

Sept.	22nd.	Isle of May (Fife), one seen.
„	23rd.	Isle of May, a second seen. Norfolk coast, one arrived.
„	24th & 25th.	Isle of May, two more seen. Yorkshire, south coast, and Norfolk coast, several seen.
„	29th.	Yorkshire, south coast, one seen.
Oct.	5th.	Isle of May, one seen.

N.B.—These occurrences coincide with the great arrivals of Redstarts in the same localities.

THE REDBREAST (*Erithacus rubecula*).

Aug.	23rd/24th.	Whitby Lt. (Yorkshire), one killed.
Sept.	1st/2nd.	St. Catherine's Lt. (Isle of Wight), one killed.
„	6th & 10th.	Isle of May (Fife), one passing.
„	15th.	Isle of Man, an arrival noted.
„	20th.	Lancashire coast, numbers passing.
„	23rd/24th.	St. Catherine's Lt., a few.
„	24th.	Yorkshire, south coast, a few arrived.
„	24th/25th.	Galloper Lt.-v. (60 miles E. by N. from the mouth of the Thames), one killed. St. Catherine's Lt., one killed.
„	25th & 26th.	Yorkshire, south coast, increase noted.
Oct.	5th.	Isle of May, several passing.

Oct.	17th.	Isle of May, many passing.
„	17th/18th.	Longstone Lt. (Outer Farnes), many, with a great influx of Thrushes, Goldcrests &c.
„	19th.	Lincolnshire, north coast, many arrived.
„	19th/20th.	Spurn Head Lt. (Yorkshire), one killed.
„	17th to 20th.	Fife Ness (Fife), large numbers reported.
„	22nd.	Suffolk coast, numbers arrived.
„	23rd/24th.	Isle of May Lt., several killed. St. Catherine's Lt., two of the continental race taken.
„	26th/27th.	Smith's Knoll Lt.-v. (Norfolk), several seen at 1 A.M.
„	27th/28th.	Isle of May Lt., many in the early morning.
„	28th/29th.	Isle of May Lt., many from 8 P.M. to dawn. Inner Farne Lt. (Northumberland), a few at 3 A.M.
„	29th/30th.	Spurn Head Lt. (Yorkshire), one taken at 5 A.M.
„	31st/Nov. 1st.	St. Catherine's Lt., many, of both the British and continental races, with large numbers of Redwings, Larks &c. from sunset to dawn.
Nov.	3rd/4th.	Isle of May Lt., a few. St. Catherine's Lt., a few of the continental race only between 3 and 4 A.M.

N.B.—All the birds examined during the autumn migration from the Isle of May are said to belong to the British race.

THE BLACKCAP (*Sylvia atricapilla*).

Sept.	1st to 30th.	Kent, single birds seen.
„	7th.	Denbigh, last seen.
„	15th.	Hampshire, last seen.
„	18th.	Oxford, last seen.
„	19th.	Isle of Texel (Holland), a tired migrant seen on coast.
„	20th/21st.	St. Catherine's Lt. (Isle of Wight), one killed.
„	20th to 23rd.	Isle of May (Fife), migrants passing.
„	22nd/23rd.	St. Catherine's Lt., a few.
„	23rd.	Norfolk coast, many arrived in the afternoon and passed on.
„	23rd/24th.	St. Catherine's Lt., many.
„	24th.	Yorkshire, south coast, a few arrived and passed on.
„	24th/25th & 25th/26th.	St. Catherine's Lt., large numbers.
„	26th.	Isle of May, migrants passing.
„	26th/27th.	St. Catherine's Lt., a few.
Oct.	5th.	Isle of May, migrants passing.
„	7th.	Isle of May and Yorkshire, south coast, migrants passing.
„	17th/18th.	Isle of May Lt., one killed.

Oct.	20th/21st.	St. Catherine's Lt., one killed.
„	21st/22nd.	Bishop Rock Lt. (Isles of Scilly), one killed.
„	25th/26th.	Butt of Lewis (Outer Hebrides), a few seen.
Nov.	15th/16th.	St. Catherine's Lt., one killed.

THE GARDEN-WARBLER (*Sylvia hortensis*).

July	28th/29th & 30th/31st.	St. Catherine's Lt. (Isle of Wight), several killed.
Aug.	4th/5th.	St. Catherine's Lt., many.
„	5th/6th.	St. Catherine's Lt., a few.
„	22nd/23rd.	St. Catherine's Lt., a few.
„	31st.	Kent, many departed by this date.
Sept.	20th & 21st.	Isle of May (Fife), migrants passing.
„	22nd/23rd.	Sule Skerry Lt. (Orkney), one taken.
„	23rd.	Norfolk coast, many arrived.
„	24th.	Yorkshire, south coast, many passing.
„	26th/27th.	Isle of May Lt., one killed.
Oct.	2nd & 5th.	Isle of May, migrants passing.
„	19th/20th.	Eddystone Lt. (Cornwall), one killed.
„	26th.	Monach Isle (Outer Hebrides), one seen.

N.B.—In the large emigratory movements at St. Catherine's Lt. between the 19th/20th and 25th/26th September, the Garden-Warbler was not recorded.

THE WHITETHROAT (*Sylvia cinerea*).

Aug.	1st/2nd.	St. Catherine's Lt. (Isle of Wight), several killed.
„	18th/19th.	Isle of May Lt. (Fife) and St. Catherine's Lt., a few.
„	19th/20th.	St. Catherine's Lt., a few, between 11 P.M. and 3 A.M.
„	20th.	Isle of Man and Derbyshire, decrease noted.
„	22nd/23rd.	St. Catherine's Lt., one killed.
„	25th/26th.	Spurn Head Lt. (Yorkshire), one killed.
„	26th.	Kent and Wilts, decrease noted.
„	29th.	Radnor, nearly all departed. Norfolk, migrants passing.
Sept.	4th.	Merioneth coast, migrants passing.
„	4th/5th.	St. Catherine's Lt., a few seen.
„	7th.	Yorkshire (N. Riding) and Kent, many already departed.
„	8th.	Anglesea coast, migrants passing.
„	10th.	Norfolk, north coast, migrants passing.
„	11th.	Anglesea coast, migrants passing.
„	13th.	Kent, migrants passing,
„	19th.	Merioneth coast, migrants passing. Yorkshire, south coast, several arrived in the afternoon and passed on.
„	19th/20th.	St. Catherine's Lt., many, from 9 P.M. to 3 A.M.

Sept.	20th.	Isle of Texel (Holland), a tired migrant on the coast.
,,	20th/21st.	St. Catherine's Lt., many, from 9 P.M. to 3 A.M.
,,	21st/22nd.	Hanois Lt. (Guernsey), several seen.
,,	22nd.	Isle of May, a large arrival.
,,	22nd/23rd.	Langness Lt. (Isle of Man), one killed. Smalls Lt. (Pembroke), several at 1 A.M.
,,	23rd.	Smith's Knoll Lt.-v. (Norfolk), a few on board at 6 P.M., arriving from the east with Redstarts and departing to the west. Hampshire, the majority had departed.
,,	23rd/24th.	St. Catherine's Lt. and Anvil Point Lt. (Dorset), many killed. Dungeness Lt. (Kent), one killed.
,,	24th/25th.	St. Catherine's Lt., large numbers, many killed.
,,	25th.	Shropshire, migrants passing.
,,	25th/26th.	St. Catherine's Lt. and Hanois Lt., large numbers all night, many killed.
,,	25th & 26th.	Isle of May, large arrivals.
,,	26th/27th.	Hanois Lt., large numbers. Isle of May Lt. and Eddystone Lt. (Cornwall), single birds.
,,	27th.	Suffolk coast, a large arrival, which passed on.
,,	29th/30th.	Nab Lt.-v. (Hampshire), a few.
Oct.	1st to 7th.	Leicestershire, a few birds noted.
,,	5th.	Isle of May, one seen.
Nov.	1st.	Flannan Isles (Outer Hebrides), one seen.
,,	5th.	Shetland, one seen.

THE CHIFFCHAFF (*Phylloscopus rufus*).

Aug.	1st/2nd.	St. Catherine's Lt. (Isle of Wight), several killed.
Sept.	7th.	Somerset and Norfolk (north coast), migrants passing.
,,	10th.	Norfolk, north coast, migrants passing.
,,	12th.	Wilts and Kent, decrease.
,,	14th/15th.	St. Catherine's Lt., one killed.
,,	15th.	Yorkshire (N. Riding), last seen.
,,	16th to 22nd.	Kent, further decrease.
,,	19th.	Cheshire, last seen.
,,	20th.	Staffordshire, last seen.
	19th/20th & 21st/22nd.	St. Catherine's Lt., many between 9 P.M. and 3 A.M.
,,	22nd.	Shropshire, decrease.
,,	22nd to 26th.	Kent, decrease.
,,	22nd/23rd.	St. Catherine's Lt., a few.
,,	23rd.	Wilts, last seen.
,,	23rd/24th.	Caldy Island Lt. (Pembroke), large numbers at 8 P.M. St. Catherine's Lt., large numbers between 7 P.M. and 5 A.M.

Sept.	24th.	Smith's Knoll Lt.-v. (Norfolk), two arrived on board from the east at 11 A.M.
,,	24th/25th.	Caldy Island Lt. and St. Catherine's Lt., large numbers.
,,	26th.	Lincolnshire, last seen.
,,	26th/27th.	Hanois Lt. (Guernsey), many. Eddystone Lt. (Cornwall), one killed.
,,	28th/29th.	St. Catherine's Lt., a few.
,,	29th.	Staffordshire, last seen.
,,	30th.	Somerset, nearly all departed.
,,	30th/Oct 1st.	St. Catherine's Lt., a few.
Oct.	2nd.	Cornwall, last heard.
,,	2nd/3rd.	St. Catherine's Lt., a few.
,,	4th.	Shropshire, last heard. Leicester, nearly all departed.
,,	5th.	Isle of May (Fife), one passing.
,,	6th.	Yorkshire, south coast, and Kent, one seen.
,,	6th/7th.	St. Catherine's Lt., a few.
,,	7th/8th.	St. Catherine's Lt., a few.
,,	9th.	Kent, one seen.
,,	10th.	Oxford, one seen.
,,	11th.	Kent, last seen.
,,	14th/15th.	Longstone Lt. (Outer Farnes), 15 to 20 flying W. at 1.30 A.M., one killed.
,,	17th/18th.	Smalls Lt. (Pembroke), several taken.
,,	21st.	Shetlands, one seen.
,,	22nd.	Somerset, one passing.
,,	23rd/24th.	Isle of May Lt., a few.
,,	25th.	Smith's Knoll Lt., five arrived on board at 10 A.M., one killed, the remainder proceeded N.W. towards land.
,,	27th.	Monach Isle (Outer Hebrides), one seen.
,,	31st/Nov. 1st.	St. Catherine's Lt., one killed.
Nov.	7th.	Outer Hebrides, one seen.

THE WILLOW-WARBLER (*Phylloscopus trochilus*).

Aug.	4th/5th.	St. Catherine's Lt. (Isle of Wight), many between 10 P.M. and 3 A.M.
,,	5th/6th.	St. Catherine's Lt., a few between 1 and 3 A.M.
,,	7th/8th.	St. Catherine's Lt., a few between 11 P.M. and 3 A.M.
,,	9th/10th.	Trevose Head Lt. (Cornwall), several killed.
,,	14th/15th & 15th/16th.	St. Catherine's Lt., a few from 9 to 11 P.M. each night.
,,	17th/18th.	Isle of May Lt. (Fife), a few.
,,	18th/19th.	St. Catherine's Lt., a few from 9 to 11 P.M. Smalls Lt. (Pembroke), a few at 9 P.M.

Aug.	19th/20th.	Langness Lt. (Isle of Man), one killed.
„	20th to 31st.	Staffordshire, gradual decrease.
„	20th/21st.	Isle of May Lt. and Lundy Island, North Lt., several killed.
„	22nd/23rd.	St. Catherine's Lt., a few between 11 P.M. and 3 A.M. Trevose Head Lt., a few at 2 A.M.
„	23rd.	Lancashire coast, increase.
„	31st.	Yorkshire (W. Riding) and Kent, still quite numerous. Renfrew and Radnor, nearly all departed.
Sept.	3rd/4th.	Isle of May Lt., several killed.
„	4th/5th.	St. Catherine's Lt., several killed.
„	6th.	Devon, migrants passing.
„	7th.	Yorkshire (W. Riding) and Derbyshire, many departed. Somerset, migrants passing.
„	8th to 14th.	Kent, decrease. Anglesea, migrants passing.
„	16th/17th.	South Goodwin Lt.-v. (Kent), several killed.
„	17th.	Norfolk coast, migrants passing.
„	19th.	Isle of May, a small arrival.
„	19th/20th & 20th/21st.	St. Catherine's Lt., many, from 8 P.M. to 3 A.M.
„	21st.	Dorset coast, many passing southwards.
„	22nd.	Isle of May, a further arrival. Inner Dowsing Lt.-v. (Lincolnshire), one taken at sunset.
„	23rd.	Yorkshire, south coast, a small arrival.
„	23rd/24th.	Hanois Lt. (Guernsey), several taken. St. Catherine's Lt., many all night.
„	24th.	Yorkshire, south coast, a considerable arrival, which passed on.
„	24th/25th.	St. Catherine's Lt., large numbers.
„	25th.	Yorkshire, south coast, a considerable arrival, which passed on.
„	25th/26th.	Inner Dowsing Lt.-v., one killed. Galloper Lt.-v. (60 miles E. by N. from the mouth of the Thames), several killed.
„	30th.	Shropshire and Somerset, a few still present.
Oct.	7th.	Yorkshire coast, one seen.
„	20th/21st.	St. Catherine's Lt., one killed.
„	25th/26th.	Butt of Lewis (Outer Hebrides), one seen.

THE YELLOW-BROWED WARBLER (*Phylloscopus superciliosus*).

Sept.	22nd.	Isle of May (Fife), one.
„	23rd.	Yorkshire, south coast, one. Norfolk coast, two.
„	24th.	Isle of May, one. Norfolk coast, one.
„	25th.	Isle of May, one.

Sept.	30th.	Yorkshire, south coast, one.
Oct.	2nd.	Norfolk coast, one.
„	19th.	Lincolnshire, north coast, one.

N.B.—Note the coincidence of above records with the large migrations of other Warblers &c.

THE SEDGE-WARBLER (*Acrocephalus phragmitis*).

July	28th/29th, 30th/31st, & 31st/Aug. 1st.	St. Catherine's Lt. (Isle of Wight), several taken.
Aug.	4th/5th.	St. Catherine's Lt., many.
„	5th/6th & 7th/8th.	St. Catherine's Lt., a few.
„	11th.	Kent, migrants passing.
„	15th/16th.	St. Catherine's Lt., a few.
„	16th.	Cheshire, departed from breeding-haunt.
„	18th/19th.	Small's Lt. (Pembroke), a few.
„	19th/20th.	St. Catherine's Lt., a few.
„	20th/21st.	Isle of May Lt. (Fife), one killed.
Sept.	3rd.	Isle of May, migrants passing.
„	7th.	Norfolk, migrants passing.
„	10th.	Isle of May, migrants passing.
„	19th/20th.	St. Catherine's Lt., many.
„	22nd.	Kent, migrants passing.
„	23rd/24th & 24th/25th.	St. Catherine's Lt., large numbers.
„	25th/26th.	Isle of May Lt., one killed.
„	26th/27th.	Isle of May Lt. and Eddystone Lt. (Cornwall), a few.
„	30th/Oct. 1st.	Eddystone Lt., a few.

THE REED-WARBLER (*Acrocephalus streperus*).

Many Reed-Warblers seem to have left their breeding-haunts by the first week in September, and during the first fortnight a few single passing migrants were noted in several of the southern counties. One was taken amongst the many departing migrants at St. Catherine's Lt. (Isle of Wight) on September the 20th/21st, while on October the 17th/18th one was killed with a large number of migrating Thrushes, &c., at the Smalls Lt. (Pembroke).

THE GRASSHOPPER-WARBLER (*Locustella nævia*).

Aug.	4th/5th.	St. Catherine's Lt. (Isle of Wight), many.
Sept.	21st.	Isle of May (Fife), one killed.
„	21st/22nd.	Shipwash Lt.-v. (Suffolk), one taken.

Sept.	23rd/24th & 24th/25th.	St. Catherine's Lt. (Isle of Wight), a few.
„	29th.	Yorkshire, south coast, one seen.

THE HEDGE-SPARROW (*Accentor modularis*).

Several on migration were noted on the south Yorkshire coast on September the 19th, but by the 21st these had gone. Single birds on passage were noted in the Isle of May (Fife) on September the 28th and on October the 1st, 2nd, and 8th.

THE GOLDEN-CRESTED WREN (*Regulus cristatus*).

Sept.	3rd/4th.	Isle of May Lt. (Fife), three.
„	12th & 17th.	North Norfolk coast, passing migrants.
„	17th/18th.	St. Catherine's Lt. (Isle of Wight), one at 1 A.M.
„	19th/20th.	St. Bee's Lt. (Cumberland), two at 4 A.M. St. Catherine's Lt., many between 8.30 P.M. and 3 A.M.
„	22nd/23rd.	Bardsey Lt. (Carnarvon), a few at 4 A.M.
„	24th.	South Yorkshire coast, a few arrived and passed on quickly.
„	23rd/24th.	Anvil Point Lt. (Dorset), a few at 2 A.M.
„	24th/25th.	Withernsea Lt. (Yorkshire), one at 2 A.M. St. Catherine's Lt., large numbers from 7 P.M. to 5 A.M. Lynmouth Foreland Lt. (N. Devon), one at 10 P.M. Bull Point Lt. (N. Devon), one at 2 A.M.
„	25th.	Gull Lt.-v. (Kent), several to the N.W. at daybreak. Isle of Texel (Holland), a few arrived.
„	27th.	Isle of May, a large arrival.
„	28th.	Nab Lt.-v. (Hampshire), a few at 2 P.M.
„	28th/29th.	St. Catherine's Lt., one.
„	29th.	Nab Lt.-v., a few at 5 P.M.
Oct.	1st/2nd.	Barnsness Lt. (Haddington), some. St. Catherine's Lt., a few between 9 P.M. and 5 A.M. Whitby Lt. (Yorkshire), two at 11 P.M.
„	2nd/3rd.	St. Catherine's Lt., a few between 10 P.M. and 4 A.M.
„	3rd/4th.	St. Catherine's Lt., one.
„	4th/5th.	Eddystone Lt. (Cornwall), one at 9 P.M.
„	6th.	South Yorkshire coast, a small arrival, augmented in the afternoon. Isle of Texel, a few arrived.
„	7th.	Isle of May, a large arrival.
„	7th/8th.	Isle of May Lt., three. St. Bee's Lt., one at 4 A.M.
„	10th.	Shipwash Lt.-v. (Suffolk), a few to the W. at 10 A.M.

Oct.	11th.	Suffolk coast, numbers arrived.
,,	13th.	Kentish Knock Lt.-v. (45 miles E. by N. off the mouth of the Thames), several to the N.W. at 8 A.M.
,,	13th/14th.	Galloper Lt.-v. (60 miles E. by N. off the mouth of the Thames), a few at 6 P.M.
,,	14th/15th.	St. Bee's Lt., many from 1–5 A.M.
,,	15th.	Shipwash Lt.-v., small flocks to the W. at 9 A.M.
,,	16th/17th.	Trevose Head Lt. (Cornwall), a few at 2 A.M.
,,	17th.	Isle of May, numbers arrived. Whitby Lt., a few arrived; Shipwash Lt.-v., a flock to the W. at 10 A.M.
,,	17th/18th.	Longstone Lt. (Outer Farne, Northumberland), many all night. Inner Farne Lt. (Northumberland), many all night. Shipwash Lt.-v., a few at 7 P.M. Smalls Lt. (Pembroke), one at 3 A.M.
,,	18th.	Shipwash Lt.-v., a few to the W. at 10 A.M. Cork Lt.-v. (Essex), one at 9 A.M.
,,	19th.	North Lincolnshire coast, hundreds arrived.
,,	19th/20th.	Hanois Lt. (Channel Islands), one at 5 A.M. Eddystone Lt., one.
,,	20th.	Whitby Lt., a few arrived.
,,	20th/21st.	Withernsea Lt., a few. Trevose Head Lt., one at 2 A.M.
,,	21st/22nd.	Withernsea Lt., two at 2 A.M.
,,	22nd.	Suffolk coast, a large arrival.
,,	22nd/23rd.	Bishop Rock Lt. (Isles of Scilly), two at 2 A.M. South Stack Lt. (Anglesea), one at 3 A.M.
,,	23rd.	Withernsea Lt., two passing south at 3 P.M.
,,	23rd/24th.	Bishop Rock Lt., a few. Isle of May Lt., a few from 7 P.M. to daylight. St. Catherine's Lt., a few from 6 P.M. to 5 A.M.
,,	24th.	Varne Lt.-v. (Kent), two on board.
,,	24th/25th.	St. Catherine's Lt., one. South Stack Lt., a few at 11 P.M.
,,	25th/26th.	Spurn Head Lt., a few from 9 P.M. to 4 A.M.
,,	26th/27th.	Inner Farne Lt., a few at 1 A.M. Withernsea Lt., several at 4 A.M. Trevose Head Lt., one at 10 P.M.
,,	27th.	Suffolk, a large arrival.
,,	27th/28th.	Withernsea Lt., several at 4 A.M. Nab Lt.-v., one at 1.15 A.M. Trevose Head Lt., several at 1.30 A.M.
,,	28th/29th.	Inner Farne Lt., a few at 2 A.M. Cromer Lt. (Norfolk), a few at 3 A.M.
,,	30th.	Nab Lt.-v., two seen flying N. at 8 A.M. Yorkshire, a few arrived.

Oct.	30th/31st.	Withernsea Lt., a few at 4 A.M. St. Catherine's Lt., one at 1 A.M. Bardsey Lt., a few at 6 A.M.
„	31st/Nov. 1st.	Isle of May Lt., many. St. Catherine's Lt., many from 6 P.M. to 7 A.M.
Nov.	1st/2nd.	St. Catherine's Lt., one at 3 A.M. Trevose Head Lt., one at 11 P.M.
„	2nd/3rd.	Smith's Knoll Lt.-v., a large number at 9 P.M.
„	3rd/4th.	Bardsey Lt., several.
„	6th.	Co. Cork, increase after this date.
„	8th.	Lancashire, an arrival.
„	29th.	Lancashire coast, very many.

THE GREAT TITMOUSE (*Parus major*).

One was taken at the Cork Lt.-v. (Essex) on November the 8th at 9 A.M.

THE COAL TITMOUSE (*Parus ater*).

Two were taken at the Bass Rock Lt. (Haddington) on September the 28th, and one was obtained on the Isle of May (Fife) on October 1st; the latter belonged to the British race.

THE BLUE TITMOUSE (*Parus cæruleus*).

One was obtained on the Isle of May (Fife), on passage, on September the 30th. It belonged to the British race.

THE WREN (*Troglodytes parvulus*).

Sept.	25th/26th.	Haisboro' Lt.-v. (Norfolk), one taken.
Oct.	3rd.	Isle of May (Fife), one seen.
„	7th.	Isle of May, three seen.
„	18th/19th.	Haisboro' Lt.-v., one taken.
„	22nd.	Suffolk coast, many arrived.
„	22nd/23rd.	St. Catherine's Lt. (Isle of Wight), one taken.
„	26th.	Monach Isle (Outer Hebrides), an arrival.
Nov.	3rd/4th.	St. Catherine's Lt., one taken.

THE PIED WAGTAIL (*Motacilla lugubris*).

On many days during August numbers of Pied Wagtails were noted "coasting" in Lancashire, and on the 10th hundreds passed along the south Cornwall coast towards the west, while on the 23rd a great increase was noted in Renfrewshire, but these passed on. During the first week in September numbers were assembling on the Dorset coast, and during many days in that month migrants were noted on the Lancashire coast and in the Isle of Man. On the 6th a great many were

recorded in Fifeshire, and flocks of passing migrants were noted in Staffordshire and Suffolk on the 19th, in Renfrew and Somerset on the 20th, and in Surrey on the 26th. From the 10th to the 29th a few were seen daily on passage in the Isle of May (Fife), and towards the end of the month many left Leicestershire, while numbers, probably on passage, were noted in Kent.

On October the 1st and 2nd single birds were seen on passage on the Isle of May, and on the 6th/7th one was taken at St. Catherine's Lt. (Isle of Wight). The migratory movement on the Lancashire coast had ended by October the 7th, and on the 10th many left Denbigh, where they had been numerous for a month past. Some movement was noted in Cheshire from November the 19th to the 22nd.

THE GREY WAGTAIL (*Motacilla melanope*).

Aug.	9th.	South Devon, migrants passing.
„	14th.	South Devon, migrants passing.
„	15th.	Cornwall, south coast, first arrival.
Sept.	12th.	Kent, migrants passing.
„	22nd.	Leicester, returned to winter-quarters.
„	23rd & 25th.	Kent, migrants passing.
„	29th.	Kent, settled in winter-quarters in usual numbers.
Oct.	2nd.	Isle of May (Fife), two passing.

YELLOW WAGTAIL (*Motacilla raii*).

Aug.	12th.	Kent, migrants passing.
„	21st.	Kent, migrants passing. Staffordshire, decrease.
„	23rd.	Cornwall, south coast, numbers collecting and leaving. Lincolnshire coast, migrants passing.
Sept.	1st.	Derbyshire, nearly all departed.
„	3rd.	Durham, last seen.
„	1st to 7th.	Hampshire coast, numbers collecting.
„	8th.	Norfolk, north coast, large arrival.
„	10th.	Yorkshire, last seen.
„	12th.	Norfolk, north coast, small flocks passing.
„	13th.	Oxfordshire, last seen.
„	14th.	Cheshire, numbers seen. Hampshire, increase.
„	15th.	Hampshire, further increase, which quickly passed on.
„	17th.	Hampshire, increase. Shropshire and Norfolk coast, migrants passing.
„	18th.	Kent, migrants passing.
„	23rd.	Yorkshire, south coast, two passing south.
„	24th.	Kent, migrants passing.
„	24th/25th.	St. Catherine's Lt. (Isle of Wight), one taken.

THE BLUE-HEADED WAGTAIL (*Motacilla flava*).

One was obtained on the north coast of Norfolk on September the 8th, where another was noted on the 23rd, with the large number of other migrants (Redstarts, Pied Flycatchers, Garden-Warblers, &c.) which arrived on that afternoon.

THE TREE-PIPIT (*Anthus trivialis*).

September.		Kent, gradual departure during the month up to the 23rd.
Sept.	21st.	Iona (Argyllshire), a few passing south.
„	21st/22nd.	Leman and Ower Lt.-v. (Norfolk), numbers.
„	22nd.	Smith's Knoll Lt.-v. (Norfolk), several seen flying west (one killed) at 9 A.M.
„	23rd.	Smith's Knoll Lt.-v., a flock going west at noon (one killed). Haisboro' Lt.-v., a few round the ship at 4 P.M. (one killed). Kent, last seen.
„	23rd/24th.	Shipwash Lt.-v. (Suffolk), one taken.
„	24th.	Yorkshire, south coast, a considerable arrival. S. Goodwin Lt.-v. (Kent), several on board.
„	25th.	Flannan Isles (Outer Hebrides), one seen.
„	25th/26th.	Galloper Lt.-v. (60 miles E. by N. from the mouth of the Thames), one taken.
„	26th.	Yorkshire, a flock passing. Iona (Argyllshire), migrants passing south.
„	26th/27th.	Isle of May Lt. (Fife), one taken.
„	28th.	Isle of May, one seen.
Oct.	7th.	Yorkshire, south coast, several passing.
„	14th.	Kent, one seen.

THE MEADOW-PIPIT (*Anthus pratensis*).

Sept.	10th to 18th.	Isle of May (Fife), small numbers passing.
„	10th.	E. Ross-shire, large flocks noted.
„	15th.	Eden Valley, Cumberland, a large flock seen, had departed on the 16th.
„	18th.	Yorkshire, south coast, Butt of Lewis (Outer Hebrides), many arrived.
„	19th to 25th.	Isle of May, many passing.
„	21st.	Galloper Lt.-v. (60 miles E. by N. from the mouth of the Thames), flocks passing.
„	21st to 25th.	Iona (Argyllshire), flocks passing south.
„	22nd.	Galloper Lt.-v., flocks passing. Isle of Texel (Holland), passing increase. Yorkshire, south coast, passing increase.
„	24th/25th.	Leman and Ower Lt.-v. (Norfolk), Gull Lt.-v. (Kent), and St. Catherine's Lt. (Isle of Wight), several killed.

Sept.	25th/26th.	Leman and Ower Lt.-v., Gull Lt.-v., and Hanois Lt. (Guernsey), several killed.
,,	26th to Oct. 10th.	Isle of May, few passing.
,,	26th/27th.	Hanois Lt., several killed.
Oct.	4th.	Kentish Knock Lt.-v. (45 miles E. by N. from the mouth of the Thames), a few flying N.W.
,,	5th.	Galloper Lt.-v. (60 miles E. by N. from the mouth of the Thames), a few flying W.S.W. Isle of Texel, an increase.
,,	5th/6th.	Leman and Ower Lt.-v., a few.
,,	6th/7th.	Shipwash Lt.-v. (Suffolk) and St. Catherine's Lt., a few.
,,	10th.	Suffolk coast, many arrived.
,,	15th/16th.	Leman and Ower Lt.-v. and Trevose Head Lt. (Cornwall), a few.
,,	15th & 16th.	Cockle Lt.-v. (Norfolk), small flocks seen flying W.S.W. towards land.
,,	17th.	Cockle and Smith's Knoll Lt.-vs. (Norfolk), smal flocks seen flying W.S.W. towards land.
,,	17th/18th.	Longstone Lt. (Outer Farnes) and Longsand Lt.-v. (Essex), many.
,,	18th/19th & 19th/20th.	Leman and Ower Lt.-v., a few.
,,	20th/21st.	Hanois Lt., a few.
,,	21st/22nd.	Leman and Ower Lt.-v. and Bishop Rock Lt. (Isles of Scilly), a few.
,,	27th/28th.	South Bishop Lt. (Pembroke), a few.

THE ROCK-PIPIT (*Anthus obscurus*).

Sept.	14th.	Isle of May (Fife), an arrival.
,,	25th.	Inner Dowsing Lt.-v. (Lincolnshire), one taken.
,,	29th.	Isle of Texel (Holland), first arrivals.
Oct.	5th.	Isle of May, an arrival.
,,	6th.	Isle of Texel, fresh arrivals noted, which passed on.
,,	10th.	Isle of Texel, fresh arrivals.
,,	18th.	Cockle Lt.-v. (Norfolk), small flocks passing W.S.W. towards land all day (one killed).
,,	19th.	Lincolnshire, north coast, a few arrived.

THE RED-BACKED SHRIKE (*Lanius collurio*).

Aug.	31st.	Kent, local birds departed.
Sept.	14th.	Norfolk, one passing.
,,	23rd/24th.	N. Goodwin Lt.-v. (Kent), one taken.
Oct.	18th/19th.	Cockle Lt.-v. (Norfolk), four seen.
,,	21st/22nd.	Shipwash Lt.-v. (Suffolk), one.

THE SPOTTED FLYCATCHER (*Muscicapa grisola*).

Aug.	2nd.	Cornwall, some local birds departed.
,,	12th.	Berkshire, some local birds departed.
,,	20th.	Staffordshire, some local birds departed.
,,	24th.	Derbyshire, still present.
,,	27th.	Kent and Westmoreland, some local birds departed.
,,	31st.	Shropshire, some still present.
Sept.	1st to 7th.	Shropshire, Denbigh and Kent, decrease.
,,	4th/5th.	St. Catherine's Lt. (Isle of Wight), one taken.
,,	6th.	South Devon, considerable increase.
,,	8th.	South Devon, more passing.
,,	10th.	Oxfordshire, last seen.
,,	11th/12th.	St. Catherine's Lt., a few between 8 and 9 P.M.
,,	12th.	Lincolnshire, last seen.
,,	13th.	Devon and Essex, last seen.
,,	8th to 14th.	Kent, migrants passing.
,,	18th.	Wiltshire, decrease.
,,	19th.	Yorkshire, last seen.
,,	21st/22nd.	St. Catherine's Lt., several taken.
,,	23rd.	Hampshire, Wiltshire and Shropshire, last seen.
,,	23rd/24th.	St. Catherine's Lt. and Hanois Lt. (Guernsey), several killed.
,,	24th/25th.	St. Catherine's Lt., several killed.
,,	25th.	Isle of May (Fife), two seen.
,,	26th/27th.	Isle of May Lt., a few.

THE PIED FLYCATCHER (*Muscicapa atricapilla*).

Sept.	2nd.	Norfolk coast, one passing.
,,	18th.	Norfolk coast, many passing. Kent, one.
,,	19th.	Yorkshire, south coast, an arrival which left before the 21st. Isle of May (Fife), one seen.
,,	20th.	Isle of May, one seen.
,,	20th/21st.	St. Catherine's Lt. (Isle of Wight), one taken.
,,	21st.	Kent, a few passing. Isle of May, two arrived at 9 P.M.
,,	23rd.	Yorkshire, south coast, a small arrival. Norfolk coast, many arrived in the afternoon. Inner Dowsing Lt.-v. (Lincoln), two killed.
,,	23rd/24th.	St. Catherine's Lt., one taken.
,,	24th.	Isle of May, many seen. Galloper Lt.-v. (60 miles E. by N. from the mouth of the Thames), a fair number flying S.W. at 5 P.M. (one killed).
,,	24th/25th.	St. Catherine's Lt., a few.

Sept.	25th.	Isle of Texel (Holland), one passing.
,,	26th/27th.	Isle of May Lt., many.
Oct.	1st/2nd.	Trevose Head Lt. (Cornwall), one taken.
,,	16th/17th.	Eddystone Lt. (Cornwall), one taken.

THE SWALLOW (*Hirundo rustica*).

Migratory movements on a large scale took place early in August. The first record was from Yorkshire, when a few were noted flying south from the 30th of July to the 5th of August. On the 3rd of August an observer in south Devon states that there were many thousands of Swallows, House- and Sand-Martins on Thurlestone sands, preparing to cross the Channel. On the 31st the same observer stated that the emigration continued, flocks collecting daily on a pebbly ridge at Tor Cross. On the 4th of August the birds were reported to be congregating in Wiltshire in large numbers. Similar gatherings were reported in Leicestershire on the 15th, in Derbyshire on the 16th, in Shropshire on the 22nd, and in Westmoreland and Staffordshire on the 28th. Many were observed leaving Lancashire between the 18th and the 21st, and an observer in Norfolk recorded greatly reduced numbers on the 31st. There was also evidence of birds passing through Cornwall between the 10th and 21st.

The emigratory movement continued in full force up to about the end of September. During that month flocks going south were observed almost daily in Kent, the greatest numbers being noted on the 18th, 22nd and 27th; in Suffolk small numbers were noted going south throughout the month; while on the 22nd and 24th some birds travelling southwards passed the Isle of May (Fife). On the 5th about 60 were reported passing through Westmoreland, and parties of from 20 to 100 through Somerset between the 5th and the 7th; on the latter date great numbers were passing south in Norfolk. On the 11th a steady south-westerly movement of hundreds of birds was recorded in Cheshire. Between the 14th and 29th numbers were seen passing over Kent to the south and south-west. On the 17th an observer in Denbigh noted a large flock on migration, but observed none subsequently. On the 20th a flock of about 500 flying east was noted in Somerset, and great numbers flying in a south-westerly direction at 7 A.M. were seen in Dorset on the 24th.

In October the movement was evidently dying out. Hundreds were recorded congregating on telegraph-wires in Surrey on the 2nd. Small parties were seen passing south in Kent between the 1st and 15th, and a few in the Isle of Man on the 12th.

A few stragglers were observed here and there in November, and one in Norfolk on the 1st of December.

This species was only reported on two occasions from the Light-stations,

viz., two at St. Catherine's Lt. (Isle of Wight) on the night of the 24th/25th of September, and hundreds at Anvil Point Lt. (Dorset) on the 4th of October during the daytime.

THE HOUSE-MARTIN (*Chelidon urbica*).

The emigratory movement of this species commenced about the middle of July, when many hundreds were recorded passing east in Somerset on the 13th, and a flock of about 400 was noted in Dorset on the 22nd.

On the 3rd of August an observer in south Devon recorded great numbers gathering at the coast preparatory to departure. During the last fortnight of the month a large decrease in numbers was reported in Cumberland and Yorkshire.

In September the movement became more general. House-Martins were passing to the east in flocks in Somerset between the 5th and 18th, and great numbers were moving southwards in Norfolk on the 7th, and in a south-westerly direction in Cheshire on the 11th. Between the 17th and 23rd House-Martins were passing through Denbighshire in small numbers, and on the 29th and 30th others were noted on the south coast of Yorkshire going south throughout the day.

In the third week in October, reports were still being received from observers in Cumberland, Yorkshire, Lancashire, Lincolnshire, Derbyshire, Hampshire and Cornwall noting the final departure of these birds from their nesting-haunts. There was a large decrease in numbers in Leicestershire, Suffolk and Kent during the first half of October, and in the last-named county large numbers were observed going east on the 9th. An observer in Shropshire reported that some of the nests still contained young on the 30th, but that the main body had left by that date. A single bird was seen in Suffolk on the 7th of November.

The only record from the Light-stations mentioned that about 50 had been seen at 10 A.M. on the 13th of October at the South Goodwin Lt.-v. (Kent).

THE SAND-MARTIN (*Cotile riparia*).

The first record of an emigratory movement came from Cheshire, where an observer reported a flock of about 300 leaving at 7 A.M. on the 3rd of August. On the same date great numbers were seen collecting on the south coast of Devon. On the 5th the departure of the main body of Sand-Martins was noted in Cumberland, but some stayed on till the end of the month, and a very late brood of young birds was recorded on the 20th. On the 26th of August an observer at Holkham (Norfolk) observed a flock of about 50 flying westwards along the coast. An influx was noted in Yorkshire on the 30th, but the birds made no stay and by the third week of September almost all the resident birds had left. On the 31st of August greatly reduced numbers

were recorded in Derbyshire; while in Devonshire many were seen on the 4th of September, and two on the following day, but none after that date. Between the 7th and 22nd an observer in Kent noted stragglers flying in a southerly direction, and on the 8th a few were seen in Suffolk flying south-west. During the first half of September Sand-Martins were passing in small parties through Oxfordshire and Wiltshire. On the 9th and 10th there was evidence of a considerable migratory movement through Shropshire. An observer in Suffolk reported that the numbers in his neighbourhood gradually decreased after the 8th, and that none were seen after the 21st.

The latest record was that of a single bird on Monach Island (Outer Hebrides) on the 26th of October.

No Sand-Martins were reported at any of the Light-stations.

THE GREENFINCH (*Ligurinus chloris*).

Oct.	3rd.	Yorkshire, south coast, a large flock passing.
„	9th, 13th & 14th.	Suffolk coast, flocks passing.
„	17th/18th.	Isle of May Lt. (Fife), many.
„	19th.	Lincolnshire, north coast, many arrived.
„	27th/28th.	Isle of May Lt., many.
Nov.	2nd/3rd.	Trevose Head Lt. (Cornwall), one taken.
„	9th.	Butt of Lewis (Outer Hebrides), many migrants.

THE HAWFINCH (*Coccothraustes vulgaris*).

A single Hawfinch was taken at St. Catherine's Lt. (Isle of Wight) on October 19th/20th amongst a large number of Starlings, Sky-Larks, Thrushes, &c.

THE SISKIN (*Chrysomitris spinus*).

Sept.	22nd.	Isle of May (Fife), an arrival.
„	24th.	Norfolk, migrants passing.
„	25th.	Isle of May, an arrival. Yorkshire, south coast, two passing.
Oct.	6th.	Kent, one passing.
„	1st to 15th.	Norfolk, further arrivals.
„	17th/18th.	Isle of May Lt., one taken. Longstone Lt. (Outer Farne Islands), one taken.
„	27th/28th.	Isle of May Lt., a few.
Nov.	9th.	Kent, a few passing.
„	11th.	Butt of Lewis (Outer Hebrides), an arrival.

THE HOUSE-SPARROW (*Passer domesticus*).

Two were taken at Mucking Lt.-v. (Essex, bank of Thames) on October the 27th/28th and again on the 30th/31st.

THE TREE-SPARROW (*Passer montanus*).

Sept.	16th/17th.	S. Goodwin Lt.-v. (Kent), several seen.
„	23rd/24th.	Outer Dowsing Lt.-v. (Lincolnshire), a few killed.
„	30th.	Yorkshire, south coast, a few passing S.
Oct.	1st.	Yorkshire, south coast, many passing S.
„	1st/2nd & 4th/5th.	Leman and Ower Lt.-v. (Norfolk), several.
„	8th.	Kentish Knock Lt.-v. (45 miles E. by N. from the mouth of the Thames), a flock flying W.
„	11th/12th.	Leman and Ower Lt.-v., a few.
„	12th/13th.	Inner Dowsing Lt.-v. and Leman and Ower Lt.-v., a few.
„	15th/16th.	Haisboro' Lt.-v. (Norfolk), one killed.
„	19th.	Suffolk coast, numbers arrived.

THE CHAFFINCH (*Fringilla cœlebs*).

Sept.	20th.	Haisboro' Lt.-v. (Norfolk), a few from E. to S.W. at 10 A.M.
„	21st.	Cross Sand Lt.-v. (Essex), a few at 1 P.M.
„	21st/22nd.	Isle of May Lt. (Fife), several.
„	24th.	Varne Lt.-v. (Kent), one to the W.N.W. at 5 P.M. North Goodwin Lt.-v. (Kent), several on board from 12–4 P.M.
„	24th/25th.	Inner Dowsing Lt.-v. (Lincolnshire), one.
„	25th.	Gull Lt.-v. (Kent), several left to the N.W. at dawn, when the fog cleared. Cross Sand Lt.-v., a few to the N.W. at 9 A.M. South Yorkshire coast, an arrival. Isle of May, an arrival.
„	26th.	Isle of May, an arrival.
„	28th.	Inner Dowsing Lt.-v., a few to the W. at 6 P.M.
„	29th.	Shipwash Lt.-v. (Suffolk), a flock to the W.N.W. at 11 A.M.
Oct.	1st.	Galloper Lt.-v. (60 miles E. by N. from the mouth of the Thames), numbers all day to the W.S.W.
„	2nd.	Galloper Lt.-v., numbers all day to the W.S.W. Kentish Knock Lt.-v. (45 miles E. by N. from the mouth of the Thames), a few to the S.S.W. at 3 P.M. North Goodwin Lt.-v., a few to the W.S.W.
„	2nd/3rd.	Kentish Knock Lt.-v., a few.
„	3rd.	Shipwash Lt.-v., flocks to the W. and W.N.W. at 12 & 2 P.M. North Goodwin Lt.-v., one. Outer Dowsing Lt.-v. (Lincolnshire), several flocks at dawn.
„	4th.	Leman and Ower Lt.-v. (Norfolk), several to the W.

Oct.	4th/5th.	Eddystone Lt. (Cornwall), one at 9 P.M.
,,	5th.	Longstone Lt. (Outer Farne, Northumberland), a few to the W.
,,	6th.	Galloper Lt.-v., numbers to the W.S.W. North Goodwin Lt.-v., several flocks to the S.W. Isle of May, an arrival.
,,	7th.	Galloper Lt.-v., numbers to the W.S.W. Shipwash Lt.-v., flocks to the W. at 9 A.M.
,,	9th.	Shipwash Lt.-v., flocks to the W. at noon.
,,	11th/12th.	Leman and Ower Lt.-v., a few at 7 P.M.
,,	12th.	Cross Sand Lt.-v., flocks to the W. at 3 P.M. North Goodwin Lt.-v., one. Leman and Ower Lt.-v., several round the ship.
,,	13th.	Shipwash Lt.-v., numbers from 12 to 4 P.M. Galloper Lt.-v., numbers all day to the W.S.W. Kentish Knock Lt.-v., a large flock to the N.W. at 2 P.M.
,,	13th/14th.	Leman and Ower Lt.-v., a few at 8 P.M. Galloper Lt.-v., a few at 7 P.M. Shipwash Lt.-v., several at 7 P.M.
,,	14th.	Inner Dowsing Lt.-v., two to the W. at 11 A.M. Cross Sand Lt.-v., a flock to the W. at 3 P.M. Varne Lt.-v., two.
,,	14th/15th.	Leman and Ower Lt.-v., a few at 8 P.M.
,,	15th.	Shipwash Lt.-v., small flocks to the W. and W.N.W. from 7–11 A.M.
,,	15th/16th.	Withernsea Lt. (Yorkshire), a few at 2 A.M. Leman and Ower Lt.-v., a few at 3 A.M.
,,	16th.	Shipwash Lt.-v., a flock to the W. at 11 A.M.
,,	17th.	Shipwash Lt.-v., a flock to the W. at 2 P.M. Cockle Lt.-v. (Norfolk), flocks flying W.S.W. towards land at 4 P.M.
,,	17th/18th.	Inner Farne Lt. (Northumberland), many. Longstone Lt. (Outer Farne Islands), many. Smith's Knoll Lt.-v. (Norfolk), several at 11 P.M. Cromer Lt. (Norfolk), a few at 6 A.M.
,,	18th.	Inner Farne Lt., many all day. Shipwash Lt.-v., flocks to the W.N.W. all day.
,,	18th/19th.	Leman and Ower Lt.-v., several at 8 P.M. Haisboro' Lt., a few at 6 P.M.
,,	19th.	N. Lincolnshire coast, great arrival.
,,	20th.	Cockle Lt.-v., flocks flying W.S.W. towards land at 4 P.M. Varne Lt.-v., a few on board.
,,	21st.	Cockle Lt.-v., flocks flying W.S.W. towards land at 4 P.M. Bardsey Lt. (Carnarvon), flocks to the W.

Oct.	21st/22nd.	Leman and Ower Lt.-v., a few at 5 A.M.
,,	22nd.	Bardsey Lt., many flocks to the W.
,,	23rd.	Leman and Ower Lt.-v., flocks to the W. Bishop's Rock Lt. (Isles of Scilly), flock arrived on the island before noon.
,,	23rd/24th.	Smalls Lt. (Pembroke), many at 11 P.M. Trevose Head Lt. (Cornwall), one at 10 P.M.
,,	25th/26th.	Leman and Ower Lt.-v., a few at 9 P.M.
,,	26th/27th.	Leman and Ower Lt.-v., a few at 6 A.M.
,,	27th.	Kentish Knock Lt.-v., flock to the W. at 11 A.M.
,,	27th/28th.	Isle of May Lt. (Fife), many.
,,	29th.	Newarp Lt.-v. (Norfolk), small flocks to the W.
,,	29th/30th.	South Stack Lt. (Anglesea), one.
,,	30th.	South Bishop Lt. (Pembroke), a few from the S.E. at 11 A.M.
Nov.	1st/2nd.	Withernsea Lt., a flock at 3 A.M. South Bishop Lt., a few at 5 A.M.
,,	2nd/3rd.	Smith's Knoll Lt.-v., a great many at 9 P.M.
,,	14th/15th.	Inner Farne Lt., a few at 3 A.M.

THE BRAMBLING (*Fringilla montifringilla*).

Sept.	7th.	Clyde district, a few recorded.
,,	25th.	West Sutherland and Isle of May (Fife), first arrivals.
,,	26th.	Yorkshire, first arrivals.
,,	27th.	Isle of Texel (Holland), first arrivals.
Oct.	1st.	Shipwash L.-v. (Suffolk), a few flying W. at 11 A.M.
,,	2nd.	Isle of May (Fife), and Yorkshire, south coast, fresh arrivals. Inner and Outer Dowsing Lt.-vs. (Lincolnshire), small flocks flying S.W. in the afternoon.
,,	4th.	Inner Dowsing Lt.-v., a few flying S.W.
,,	4th/5th.	Leman and Ower Lt.-v. (Norfolk), several taken at 11 P.M.
,,	5th.	Galloper Lt.-v. (60 miles E. by N. from the mouth of the Thames), one taken at 6 P.M. Yorkshire, south coast, a further arrival.
,,	5th/6th.	Leman and Ower Lt.-v., a few.
,,	6th.	Isle of May and Yorkshire, south coast, further arrivals. Kent, first arrivals.
,,	6th/7th.	Shipwash Lt.-v., a few taken at 11 P.M.
,,	7th.	Kent, an increase.
,,	7th/8th.	Leman and Ower Lt.-v., a few at 9 P.M.
,,	9th.	Isle of Texel, a further arrival. Inner Dowsing Lt.-v., a few flying west at 5 P.M.

Oct.	9th/10th.	Leman and Ower Lt.-v., a few taken.
,,	10th & 12th.	Kentish Knock Lt.-v. (45 miles E. by N. from the mouth of the Thames), small flocks with Starlings and Sky-Larks flying N.W. at 5 P.M.
,,	12th.	West Kent, an increase.
,,	12th/13th.	Leman and Ower Lt.-v., a few.
,,	15th.	Shipwash Lt.-v., small flocks flying west at 1 A.M.
,,	16th/17th.	Withernsea Lt. (Yorkshire), one taken at 10 P.M.
,,	17th/18th.	Longstone Lt. (Outer Farne Islands), many killed. Smith's Knoll Lt.-v. (Norfolk), a few killed.
,,	18th.	Oxfordshire, first arrivals.
,,	18th/19th.	Cockle Lt.-v. (Norfolk), a few.
,,	19th.	Lincolnshire, north coast, a few arrived.
,,	19th/20th.	Leman and Ower Lt.-v., a few. St. Catherine's Lt. (Isle of Wight), one killed.
,,	21st.	Yorkshire, a further arrival, which passed on.
,,	21st/22nd.	Leman and Ower Lt.-v., a few at 7 P.M.
,,	23rd/24th.	St. Catherine's Lt., one killed.
,,	25th.	Cheshire, first arrivals.
,,	26th.	Suffolk, fresh arrivals.
,,	26th/27th.	Leman and Ower Lt.-v., a few at 9 P.M. Hanois Lt. (Guernsey), one taken at 2 A.M.
,	27th/28th.	Isle of May Lt., many. Inner Farne Lt. (Northumberland), a few at 2 A.M.
,,	30th/31st.	Inner Farne Lt., a few at 3 A.M.
Nov.	4th.	N.W. Mull (Inner Hebrides), an arrival.
,,	5th.	N.W. Mull, increase.

THE LINNET (*Linota cannabina*).

On the 19th of September one was noted on passage on the Isle of May (Fife). On October the 6th some came on board a boat when 100 miles from Hull, and one was killed at Haisboro' Lt.-v. on the 7th/8th, while there is some evidence to show that there was a considerable passage of this species on the Norfolk and Suffolk coasts throughout the month. Linnets were often recorded at the light-vessels, but in the absence of wings to support the statements the records could not be accepted.

THE LESSER REDPOLL (*Linota rufescens*).

One was taken at St. Catherine's Lt. (Isle of Wight), on October 23rd/24th, among a large number of emigratory birds.

THE REED-BUNTING (*Emberiza schœniclus*).

Sept.	24th & 27th.	Isle of May (Fife), migrants passing.
Oct.	2nd.	Yorkshire, south coast, migrants passing.
„	4th.	Isle of Texel, Holland, first arrivals.
„	5th.	Yorkshire, south coast, migrants passing.
„	6th.	Inner Dowsing Lt.-v. (Lincolnshire), one killed.
„	8th.	Yorkshire, south coast, migrants passing.
„	15th/16th.	Cockle Lt.-v. (Norfolk), several.
„	16th/17th.	Leman and Ower Lt.-v. (Norfolk), several.
„	17th/18th.	Cockle Lt.-v., several.
„	18th.	Haisboro' Lt.-v. (Norfolk), several passing.

THE SKY-LARK (*Alauda arvensis*).

Sept.	19th/20th.	Smalls Lt. (Pembroke), a few at 3 A.M.
„	20th.	N. Goodwin Lt.-v. (Kent), one on board.
„	21st.	Leman and Ower Lt.-v. (Norfolk), a large flight.
„	22nd.	Isle of Texel (Holland), an arrival.
„	21st/22nd & 22nd/23td.	Spurn Head Lt. (Yorkshire), a few. Leman and Ower Lt.-v., numbers from 9 P.M. to 4 A.M.
„	23rd.	Shipwash Lt.-v. (Suffolk), flocks to the N.W. from 9–10 A.M. North Goodwin Lt.-v., one on board at 2 P.M. Dorset, flocks migrating.
„	23rd/24th.	St. Catherine's Lt. (Isle of Wight), one. Caldy Isle Lt. (Pembroke), one at 2 A.M.
„	24th.	Isle of Texel, an arrival. North Goodwin Lt.-v., several on board.
„	24th/25th.	Spurn Head Lt., a few. St. Catherine's Lt., a few from 7 P.M. to 5 A.M. Bull Point Lt. (N. Devon), one at 3 A.M. Lynmouth Foreland Lt. (N. Devon), one at 10 P.M.
„	28th.	South Yorkshire coast, flocks all day to the south.
„	28th/29th.	Smith's Knoll Lt.-v. (Norfolk), a flock to the S.W. Eddystone Lt. (Cornwall), a very few at 10 P.M.
„	29th.	South Yorkshire coast, flocks all day to the south.
„	30th.	Eddystone Lt., one to the N.W. at 8 A.M.
Oct.	1st.	Eddystone Lt., a few to the N.W. at 8 A.M.
„	1st/2nd.	Barnsness Lt. (Berwick), some. Gull Lt.-v. (Kent), one at 4 A.M. Nab Lt.-v. (Hampshire), a few at 11 P.M.
„	2nd	Isle of May (Fife), some to the south. Galloper Lt.-v. (60 miles E. by N. from the mouth of the Thames), large numbers to the W.S.W. all day. Varne Lt.-v. (Kent), a few to the S.S.W.

Oct.	3rd.	North Goodwin Lt.-v., one.
,,	4th.	Leman and Ower Lt.-v., some to the W.
,,	4th/5th.	Eddystone Lt., a few at 10 P.M.
,,	5th.	Kentish Knock Lt.-v. (45 miles E. by N. from the mouth of the Thames), a flock to the N.W. at 11 A.M.
,,	6th.	Outer Dowsing Lt.-v. (Lincolnshire), a large flock to the S. Inner Dowsing Lt.-v. (Lincolnshire), flocks to the S.W. all day. Galloper Lt.-v., flocks to the W.S.W. all day. Kentish Knock Lt.-v., flocks to the N.N.W. North Goodwin Lt.-v., flocks to the S.W. during the day.
,,	6th/7th.	St. Catherine's Lt., a few from 3–5 A.M.
,,	7th.	Haisboro' Lt.-v. (Norfolk), a few flocks to the S.W. at 10 A.M. Shipwash Lt.-v., a flock to the W.N.W. Galloper Lt.-v., large numbers to the W.S.W., all day. South Goodwin Lt.-v. (Kent), several.
,,	7th/8th.	St. Catherine's Lt., one. Bardsey Lt. (Carnarvon), a few at 5 A.M.
,,	8th.	Galloper Lt.-v., large numbers to the W.S.W. all day. South Goodwin Lt.-v., several.
,,	8th/9th.	Bardsey Lt., a few at 5 A.M.
,,	9th.	Inner Dowsing Lt.-v., many to the W. Haisboro' Lt.-v., a flock to the S. at 3 P.M. Leman and Ower Lt.-v., a large flock to the W. Suffolk coast, many arrived. Galloper Lt.-v., a large number to the S.W. all day. Kentish Knock Lt.-v., flocks to the N.W.
,,	9th/10th.	Inner Dowsing Lt.-v., one.
,,	10th.	Inner Dowsing Lt.-v., a few to the W. at 3 P.M. Cromer Lt. (Norfolk), a large flock to the W. at 8 A.M. Haisboro' Lt.-v., a flock to the S. at 11 A.M. Suffolk coast, many arrived. Galloper Lt.-v., large numbers to the S.W. all day. Kentish Knock Lt.-v., flocks to the N.W.
,,	11th.	North Goodwin Lt.-v., two to the W.S.W.
,,	12th.	Cross Sand Lt.-v. (Norfolk), numbers to the W. at 3 P.M. Galloper Lt.-v., a large number to the W.S.W. all day. Kentish Knock Lt.-v., a flock to the N.W.
,,	13th.	Cromer Lt., a flock to the N. at 2 P.M. Shipwash Lt.-v., many flocks to the W.N.W. Galloper Lt.-v., very large numbers to the S.W. all day. Kentish Knock Lt.-v., a large flock to the N.W. North Goodwin Lt.-v., many to the S.W. during the day.

Oct.	13th/14th.	Leman and Ower Lt.-v., a fair number at 10 P.M.
,,	14th.	Leman and Ower Lt.-v., a large flight to the W. at 10 A.M. Suffolk coast, many arrived. Galloper Lt.-v., small flocks to the W.S.W. all day.
,,	14th/15th.	Leman and Ower Lt.-v., a fair number at 11 P.M.
,,	15th.	Shipwash Lt.-v., large flights to the W.N.W. from 9 A.M. to 3 P.M. Cockle Lt.-v. (Norfolk), flocks to the W.S.W. Suffolk coast, flocks passing to the S. South Goodwin Lt.-v., several to W. by S.
,,	15th/16th.	Leman and Ower Lt.-v., many at 7 P.M. Smalls Lt. (Pembroke), a few at 10 P.M. South Bishop Lt. (Pembroke), a few at 1 A.M.
,,	16th.	Cockle Lt.-v., tired flocks to the W.S.W. all day. Newarp Lt.-v. (Norfolk), many flocks to the W.
,,	16th/17th.	Spurn Head Lt., many at 10 P.M. Leman and Ower Lt.-v., many at 2 A.M. Eddystone Lt., many at 10 P.M.
,,	17th.	Isle of May, many. Cockle Lt.-v., flocks to the W.S.W. all day. Newarp Lt.-v., many flocks to W. by N.
,,	17th/18th.	Isle of May Lt., several. Longstone Lt. (Outer Farne, Northumberland), many. Spurn Head Lt., a few. Smith's Knoll Lt.-v., a few at 11 P.M. Longsand Lt.-v. (Essex), very many at 8 P.M. Trevose Head Lt. (Cornwall), one at 3 A.M. Smalls Lt., many at 5 A.M. Kentish Knock Lt.-v., a few from 6–12 P.M.
,,	18th.	Shipwash Lt.-v., many flocks to the W.N.W. all day. Cockle Lt.-v., flocks to the W.S.W. all day. Newarp Lt.-v., many flocks to the W. Kentish Knock Lt.-v., a flock to the W. at 11 A.M.
,,	18th/19th.	Whitby Lt. (Yorkshire), a few at 9 P.M. Spurn Head Lt., a few. Cromer Lt., a large number, all night. Haisboro' Lt.-v., a fair number at 6 P.M. Leman and Ower Lt.-v., very many from 8 P.M. to 2 A.M. Shipwash Lt.-v., a great many from 7–12 P.M. Cork Lt.-v. (Essex), a few from 9 P.M. to 5 A.M. Kentish Knock Lt.-v., many from 11 P.M. to 5 A.M. Nab Lt.-v., many. St. Catherine's Lt., hundreds from 7.30 P.M. to 5.30 A.M.
,,	19th.	Cockle Lt.-v., flocks to the W.S.W. all day. Shipwash Lt.-v., flocks to the W.N.W. all day. Cork Lt.-v., flocks to the W. all day. Kentish Knock Lt.-v., many flocks to the W.S.W. and S.W. all day.

Oct. 19th/20th. Spurn Head Lt., a few. Leman and Ower Lt.-v., many at 2 A.M. St. Catherine's Lt., a few, from 6.30 P.M. to 5.30 A.M. Nab Lt.-v., many at 2 A.M. Hanois Lt. (Channel Isles), a few from 2–5 A.M. Anvil Point Lt. (Dorset), fair numbers at 7 A.M. Eddystone Lt., many.

,, 20th. Cockle Lt.-v., flocks to the W.S.W. all day. Cork Lt.-v., a few to the W. all day. Kentish Knock Lt.-v., a few to the S.W.

,, 20th/21st. St. Catherine's Lt., a few from 7 P.M. to 2.30 A.M. Hanois Lt., a few at 1 A.M. Eddystone Lt., a large number. Trevose Head Lt., one at 2 A.M.

,, 21st. Cockle Lt.-v., small flocks to the W.S.W. all day. Newarp Lt.-v., many flocks to the W.

,, 21st/22nd. Leman and Ower Lt.-v., a fair number from 8 P.M. to 3 A.M. St. Catherine's Lt., one at 11.30 P.M. Nab Lt.-v., many from 10 P.M. to 4 A.M. Hanois Lt., many at 1 A.M. Anvil Point Lt., several at 11 P.M. Eddystone Lt., several at 10 P.M. South Stack Lt. (Anglesea), one.

,, 22nd. Cockle Lt.-v., small flocks to the W.S.W. all day.

,, 22nd/23rd. Isle of May Lt., a few. Kentish Knock Lt.-v., a few flocks. St. Catherine's Lt., a few from 9.30 P.M. to 5.30 A.M. Anvil Point Lt., a great number. Bishop Rock Lt. (Isles of Scilly), thousands. Seven Stones Lt.-v. (Isles of Scilly), many. Smalls Lt., many at 8 P.M.

,, 23rd. Leman and Ower Lt.-v., some to the W. Cork Lt.-v., flocks to the W. all day. Bishop Rock Lt., a flock to the islands at 8 A.M.

,, 23rd/24th. Isle of May Lt., a few. Spurn Head Lt., a few at 6 A.M. Leman and Ower Lt.-v., a fair number at 9 P.M. St. Catherine's Lt., a few from 6.30 P.M. to 5.30 A.M. Hanois Lt., many at 1 A.M. Smalls Lt., many at 10 P.M. South Bishop Lt., several at 3 A.M. South Stack Lt., one at 3 A.M.

,, 24th. Newarp Lt.-v., a few flocks to the W. Kentish Knock Lt.-v., flocks to the S.W.

,, 24th/25th. Kentish Knock Lt.-v., a fair number. St. Catherine's Lt., a few from 7 P.M. to 5.30 A.M.

,, 25th. Leman and Ower Lt.-v., a large flight to the W. at 11 A.M.

,, 25th/26th. Spurn Head Lt., a few. Leman and Ower Lt.-v., a fair number at 10 P.M. Kentish Knock Lt.-v., many. Mucking Lt. (Essex, bank of Thames), one at 1 A.M. South Stack Lt., a few at 1 A.M.

Oct.	26th.	Cork Lt.-v., flocks to the W. all day. Kentish Knock Lt.-v., flocks to the S.W. Varne Lt.-v., a flock to the W.N.W.
,,	26th/27th.	Smith's Knoll Lt.-v., several at 1 A.M. Leman and Ower Lt.-v., many at 10 P.M. Kentish Knock Lt.-v., many. Nab Lt.-v., a few at 6 A.M. Hanois Lt., many at 1 A.M.
,,	27th.	Leman and Ower Lt.-v., a large flight to the W. at 11 A.M. Kentish Knock Lt.-v., flocks to the W. and S.W.
,,	27th/28th.	South Bishop Lt. and Smalls Lt., fair numbers at 11 P.M. and 5 A.M.
,,	28th/29th.	Nab Lt.-v., one at 6 A.M. Hartland Point Lt. (N. Devon), a few.
,,	30th.	Cockle Lt.-v., small flocks to the W.S.W. all day. Nab Lt.-v., a few to the W. at 9 A.M.
,,	30th/31st.	Inner Farne Lt. (Northumberland), a few at 1 A.M. Spurn Head Lt., a few at 6 A.M. Bardsey Lt., a fair number at 6 A.M.
,,	31st.	Newarp Lt.-v., a few flocks to the W. Kentish Knock Lt.-v., flocks to the W. from 9–10 A.M.
,,	31st/Nov. 1st.	St. Catherine's Lt., many from 6.30 P.M. to 5.30 A.M. Nab Lt.-v., a few at 6 A.M.
Nov.	1st.	Cockle Lt.-v., small flocks to the W.S.W. all day. Newarp Lt.-v., a few flocks to the W. Cork Lt.-v., a few to the W. Kentish Knock Lt.-v., flocks to the W.S.W.
,,	1st/2nd.	Withernsea Lt. (Yorkshire), flocks at 3 A.M. Spurn Head Lt., many. Cockle Lt.-v., a small flock. St. Catherine's Lt., a few from 2–3 A.M. Bishop Rock Lt., large numbers.
,,	2nd.	Cork Lt.-v., a few to the W.
,,	2nd/3rd.	Spurn Head Lt., a fair number at 7 P.M. Smith's Knoll Lt.-v., a large number at 9 P.M. Kentish Knock Lt.-v., many from 12–3 A.M.
,,	3rd/4th.	Cockle Lt.-v., several. St. Catherine's Lt., a fair number from 3–4 A.M.
,,	4th.	Cockle Lt.-v., flocks to the W.S.W. all day. Cork Lt.-v., a few to the W.
,,	4th/5th.	Spurn Head Lt., a few at 2 A.M. Kentish Knock Lt.-v., a few from 12–3 A.M.
,,	6th.	Cork Lt.-v., a few to the W. in the morning.
,,	11th.	Kentish Knock Lt.-v., a flock to the W.S.W. at 11 A.M.
,,	12th.	Cork Lt.-v., a few to the W. in the morning.

Nov.	15th/16th.	Newarp Lt.-v., a fair number at 10 P.M. Kentish Knock Lt.-v., a great many, all night. St. Catherine's Lt., a fair number.
,,	17th.	Varne Lt.-v., a flock to the W.N.W.
,,	18th.	Varne Lt.-v., flocks to the W. at 11 A.M.
,,	27th.	Varne Lt.-v., flocks to the W. and W.N.W. at 7 A.M.
,,	29th/30th.	Trevose Head Lt., one at 4 A.M.
Dec.	4th/5th.	Spurn Head Lt., a few at 5 A.M.
,,	29th/30th.	Nab Lt.-v., numbers round the ship and flying to the W. during and after snow.

THE STARLING (*Sturnus vulgaris*).

Inland reports on the movements of this species are again singularly scanty. As early as July the 27th a large movement was noticed in north Ayrshire and west Renfrewshire, and on August the 2nd an unusually large gathering was noticed in south Devon. On August the 15th/16th flocks visited Cromer Light (Norfolk), and on September the 3rd a movement was recorded in Yorkshire. The following is the list of movements noticed when the regular migrations began.

Sept.	20th.	North Goodwin Lt.-v. (Kent), one. S. Goodwin Lt.-v. (Kent), flocks all day to the S.W. Shipwash Lt.-v. (Suffolk), flocks to the N.W. Isle of Texel (Holland), an increase.
,,	20th/21st.	St. Catherine's Lt. (Isle of Wight), one. Spurn Head Lt. (Yorkshire), a few.
,,	21st.	Shipwash Lt.-v., large flocks to the N.W. from 9 A.M. to 1 P.M. Leman and Ower Lt.-v. (Norfolk), large flocks. Cross Sand Lt.-v. (Norfolk), a few to the W. at 1 P.M. Eddystone Lt. (Cornwall), a few to the N.W. at 4 P.M. Isle of Texel, an increase.
,,	21st/22nd.	Spurn Head Lt., a few at 2 A.M. Shipwash Lt.-v., a flock at 11 P.M. Leman and Ower Lt.-v., a flock at 11 P.M.
,,	22nd.	Shipwash Lt.-v., a flock to the N.W. at 7 A.M. Galloper Lt.-v. (60 miles E. by N. off the mouth of the Thames), a few to the S.W. at noon. Isle of Texel, an increase.
,,	22nd/23rd.	Spurn Head Lt., a few at 10 P.M.
,,	23rd.	Haisboro' Lt.-v. (Norfolk), a few to the S.W. at 2 P.M. Shipwash Lt.-v., a flock to the N.W. at 2 P.M. Galloper Lt.-v., several flocks to the S.W. North Goodwin Lt.-v., one at 2 P.M. South Goodwin Lt.-v., flocks all day to the S.W.

Sept.	23rd/24th.	Spurn Head Lt., a few at midnight.
,,	24th/25th.	Spurn Head Lt., a few from 11 P.M. to 2 A.M. Bull Point Lt. (N. Devon), one.
,,	25th.	Varne Lt.-v. (Kent), a flock to the N.W. at 9 A.M. Gull Lt.-v. (Kent), several to the N.W. at day-break.
,,	25th/26th.	Spurn Head Lt., very few from 12-4 A.M.
,,	28th.	Eddystone Lt., a flock to the N.W. at 3 P.M.
,,	28th/29th.	Spurn Head Lt., three at 10 P.M.
,,	29th.	Shipwash Lt.-v., flocks to the W.N.W. from 9 A.M. to 1 P.M. South Yorkshire coast, several flocks to the S.
,,	30th/Oct. 1st.	Spurn Head Lt., one.
Oct.	1st.	Shipwash Lt., a flock to the N.W. at 11 A.M. Galloper Lt.-v., large flocks all day to the W.S.W. Eddystone Lt., a flock to the N.W. at 8 A.M.
,,	1st/2nd.	Barnsness Lt. (Haddington), many.
,,	2nd.	Galloper Lt.-v., large flocks all day to the W.S.W. Varne Lt.-v., a flock to the S.S.W. at 7 A.M.
,,	2nd/3rd.	Spurn Head Lt., a few. Kentish Knock Lt.-v. (45 miles E. by N. off the mouth of the Thames), a flock at 4 A.M.
,,	3rd.	Shipwash Lt.-v., a flock to the N.W. at 3 P.M. Isle of Texel, great increase.
,,	3rd/4th.	Eddystone Lt., a few at midnight.
,,	4th.	Leman and Ower Lt.-v., a few to the W. Kentish Knock Lt.-v., flocks to the N.W.
,,	5th.	Isle of Texel, an increase.
,,	5th/6th.	Bardsey Lt. (Carnarvon), a great many at 3 A.M.
,,	6th.	Inner Dowsing Lt.-v. (Lincolnshire), a flock to the S.W. at 10 A.M. Galloper Lt.-v., large flocks all day to the W.S.W.
,,	7th.	Galloper Lt.-v., large flocks all day to the W.S.W. Eddystone Lt., one to the N.W. at 9 A.M.
,,	8th.	Inner Dowsing Lt.-v., a flock to the W. at 8 A.M. Galloper Lt.-v., large flocks all day to the W.S.W. South Goodwin Lt.-v., flocks all day.
,,	8th/9th.	Bardsey Lt., many at 4 A.M.
,,	9th.	Inner Dowsing Lt.-v., a flock to the W. at 7 A.M. Shipwash Lt.-v., a large flock to the N.W. at 11 A.M. Galloper Lt.-v., large flocks all day to the W.S.W. Bardsey Lt., many all day to the S.
,,	10th.	Inner Dowsing Lt.-v., a flock to the W. at 3 P.M. Shipwash Lt.-v., a large flock to the N.W. at 2 P.M. Galloper Lt.-v., large flocks all day to the W.S.W.

		Kentish Knock Lt.-v., flocks to the N.W. all the morning. South Goodwin Lt.-v., a large flock to the W. at 9 A.M. Isle of Texel, an increase.
Oct.	11th.	Kentish Knock Lt.-v., a flock to the N.W. in the morning.
,,	12th.	Cross Sand Lt.-v., a flock to the W. at 2 P.M.
,,	12th/13th.	Longstone Lt. (Outer Farne Islands), a few flocks at 2 A.M.
,,	13th.	Inner Dowsing Lt.-v., two. Shipwash Lt.-v., flocks to the N.W. from 7–11 A.M. Galloper Lt.-v., large flocks all day to the W.S.W. Kentish Knock Lt.-v., flocks to the N.W. in the morning. North Goodwin Lt.-v., many at dawn.
,,	13th/14th.	Spurn Head Lt., a few at 2 A.M.
,,	14th.	Inner Dowsing Lt.-v., a few to the W. at 8 A.M. Cross Sand Lt.-v., a few to the W. at 2 P.M. Galloper Lt.-v., flocks all day to the W.S.W. North Goodwin Lt.-v., one at 9 A.M.
,,	14th/15th.	Leman and Ower Lt.-v., a fair number at 11 P.M.
,,	15th.	Shipwash Lt.-v., large flocks to the N.W. from 9 A.M. to noon.
,,	15th/16th.	Leman and Ower Lt.-v., a fair number at 9 P.M. South Bishop Lt., a few at 1 A.M.
,,	16th.	Cork Lt.-v. (Essex), a flock to the W.N.W. at 11 A.M. Shipwash Lt.-v., flocks to the N.W. at 2 P.M. Suffolk coast, an arrival.
,,	16th/17th.	Spurn Head Lt., a few at 4 A.M. Leman and Ower Lt.-v., many at 2 A.M. Bardsey Lt., a fair number at 8.30 P.M. Eddystone Lt., one at 10 P.M. St. Catherine's Lt., a few from 10 P.M. to 2 A.M.
,,	17th.	Shipwash Lt.-v., a flock to the N.W. at 4 P.M. Cockle Lt.-v. (Norfolk), flocks all day to the W.S.W. Kentish Knock Lt.-v., flocks to the W. at 1 P.M.
,,	17th/18th.	Isle of May Lt. (Fife), a great many. Spurn Head Lt., many at 4 A.M. Cromer Lt. (Norfolk), many all night. Smith's Knoll Lt.-v. (Norfolk), many at 11 P.M. Longsand Lt.-v., very many all night. Kentish Knock Lt.-v., a few all night.
,,	18th.	Shipwash Lt.-v., many large flocks to the N.W. all day. Newarp Lt.-v., many flocks to the W. from 9–11 A.M. Norfolk coast, many thousands arrived from 5 P.M. onwards. Suffolk coast, many arrived. Flannan Isles (Outer Hebrides), thousands had arrived. Cork Lt.-v., a few at 9 A.M.

Oct. 18th/19th. Inner Farne Lt., many from 1–6 A.M. Withernsea Lt., many at 2 A.M. Spurn Head Lt., a fair number from 10 P.M. to 5 A.M. Cromer Lt., large numbers from 10 P.M. to 6 A.M. Leman and Ower Lt.-v., great numbers from 8 P.M. to 2 A.M. Shipwash Lt.-v., a great many from 6–12 P.M. Cockle Lt.-v., a few at 6 P.M. Haisboro' Lt., vast numbers all night. Cork Lt.-v., a few at 5 A.M. Kentish Knock Lt.-v., many all night. St. Catherine's Lt., a few from 8 P.M. to 5 A.M.

" 19th. Shipwash Lt.-v., flocks to the N.W. all day. Cockle Lt.-v., flocks to the W.S.W. all day. Newarp Lt.-v., many flocks to the W. from 9 A.M. to 2 P.M. Cork Lt.-v., several flocks to the W. all day. Kentish Knock Lt.-v., many flocks to W. and W.N.W. at 10 A.M.

" 19th/20th. Whitby Lt. (Yorkshire), many from 12–5 A.M. Spurn Head Lt., many hundreds from 12–5 A.M. Haisboro' Lt., vast numbers all night. Leman and Ower Lt.-v., very many at 1 A.M. St. Catherine's Lt., a great many from 6.30 P.M. to 5.30 A.M. Hanois Lt. (Channel Isles), a few at 3 A.M. Eddystone Lt., a few at midnight.

" 20th. Cockle Lt.-v., a few flocks all day. Newarp Lt.-v., many flocks to the W. all day. Cork Lt.-v., many flocks to the W. all day. Suffolk coast, many flocks arriving from the E.

" 20th/21st. Spurn Head Lt., a fair number from 12–5 A.M. St. Catherine's Lt., very many from 7 P.M. to 3 A.M.

" 21st. Cockle Lt.-v., small flocks all day to the W.S.W. Bardsey Lt., many flocks all day to the W.

" 21st/22nd. Leman and Ower Lt.-v., a fair number at 3 A.M. Cork Lt.-v., a few all night. Hanois Lt., a few at 3 A.M. Eddystone Lt., a few at 10 P.M.

" 22nd. Bardsey Lt., many to the W.

" 22nd/23rd. Isle of May Lt., a few. Nab Lt.-v. (Hampshire), a fair number from 2–10 A.M. St. Catherine's Lt., large numbers from 9.30 P.M. to 5.30 A.M. Eddystone Lt., a few from 9 to 12 P.M. Bishop Rock Lt. (Isles of Scilly), a few from 12 to daybreak. Seven Stones Lt.-v. (Isles of Scilly), many at 12.30 A.M. Anvil Point Lt. (Dorset), a great many from 10 P.M. to daybreak. Smalls Lt. (Pembroke), many at 8 P.M.

Oct.	23rd.	Leman and Ower Lt.-v., flocks to the W. Newarp Lt.-v., a few flocks to the W. Bishop Rock Lt., flocks to the islands.
	23rd/24th.	Isle of May Lt., many. Spurn Head Lt., a few at 3 A.M. Leman and Ower Lt.-v., a fair number at 11 P.M. Nab Lt.-v., several at 2 A.M. St. Catherine's Lt., a few from 6.30 P.M. to 5.30 A.M. Hanois Lt., many at 2 A.M. South Bishop Lt. (Pembroke), several at 3 A.M. Smalls Lt., very many at 11 P.M. Bardsey Isle Lt., a few at 11 P.M.
,,	24th.	Kentish Knock Lt.-v., flocks all day to the W.
,,	24th/25th.	Kentish Knock Lt.-v., a fair number all night. Eddystone Lt., a few from 9 P.M. to 1 A.M.
,,	25th.	Leman and Ower Lt.-v., large flights to the W. at 11 A.M.
,,	25th/26th.	Spurn Head Lt., a few at 9 P.M. Leman and Ower Lt.-v., a fair number at 10 P.M. St. Catherine's Lt., a few from 8.30 P.M. to 5.30 A.M. Kentish Knock Lt.-v., many.
,,	26th.	Kentish Knock Lt.-v., flocks to the W.S.W. and S.W. at 10 A.M.
,,	26th/27th.	Inner Farne Lt., many at 2 A.M. Withernsea Lt., several at daybreak. Spurn Head Lt., vast flocks from 8 P.M. to 6 A.M. Smith's Knoll Lt.-v., many at 1 A.M. Cromer Lt., many at 9 P.M. Leman and Ower Lt.-v., many from 9 P.M. to 3 A.M. Kentish Knock Lt.-v., many. Hanois Lt., a few at 1 A.M. Smalls Lt., several at 10 P.M. South Stack Lt. (Anglesea), a few at 5 A.M.
,,	27th.	Leman and Ower Lt.-v., a large flock to the W. at 11 A.M.
,,	27th/28th.	Isle of May Lt., some. Inner Farne Lt., several at 2 A.M. Trevose Head Lt. (Cornwall), one at 11.30 P.M. South Bishop Lt., a fair number at 3 A.M. Smalls Lt., a fair number at 11 P.M.
,,	28th/29th.	Isle of May Lt., some.
,,	29th.	Cockle Lt.-v., flocks to the W.S.W. all day.
,,	29th/30th.	Spurn Head Lt., a few at 5 A.M.
,,	30th.	Newarp Lt.-v., a few flocks to the W. all day.
,,	30th/31st.	Inner Farne Lt., hundreds at 2 A.M. Withernsea Lt., a flock at daybreak. Spurn Head Lt., a fair number at 2 A.M. St. Catherine's Lt., hundreds from 1–4 A.M. St. Bee's Lt. (Cumberland), a large number.

Oct.	31st.	Kentish Knock Lt.-v., flocks to the N.W. from 9 A.M. to 3 P.M.
,,	31st/Nov. 1st.	Nab Lt.-v., a few at 2 A.M. St. Catherine's Lt., many from sunset to sunrise.
Nov.	1st.	Cockle Lt.-v., small flocks to the W.S.W. all day. Kentish Knock Lt.-v., flocks to the N.W. at 11 A.M.
,,	1st/2nd.	Whitby Lt., many from 12–5 A.M. Spurn Head Lt., many from 12–7 A.M. Bishop Rock Lt., large numbers all night. Trevose Head Lt., several at 1 A.M. South Bishop Lt., many at 3 A.M.
,,	2nd.	Nab Lt.-v., a few to the W. at 9 A.M.
,,	2nd/3rd.	Spurn Head Lt., a fair number from 7 P.M. to 4 A.M. Smith's Knoll Lt.-v., a large number at 9 P.M. Kentish Knock Lt.-v., a few at 3 A.M. Trevose Head Lt., several at midnight. Smalls Lt., a large number at 11 P.M.
,,	3rd.	Nab. Lt.-v., a few to the W. at 11 A.M.
,,	3rd/4th.	Isle of May Lt., some. Spurn Head Lt., several from 9 P.M. to 2 A.M. St. Catherine's Lt., a fair number from 3–4 A.M. Bardsey Lt., several.
,,	4th/5th.	Isle of May Lt., some. Spurn Head Lt., a few at 2 A.M. Kentish Knock Lt.-v., a few at 3 A.M.
,,	5th.	Kentish Knock Lt.-v., flocks to the W. at 1 P.M.
,,	5th/6th.	Inner Farne Lt., a fair number at 2 A.M. Spurn Head Lt., a few at 3 A.M. Smalls Lt., many at 3 A.M. Bardsey Lt., a few at 4 A.M.
,,	6th.	Inner Farne Lt., many all day. Withernsea Lt., flocks to the S. at 9 A.M.
,,	10th/11th.	Trevose Head Lt., several at 7.30 P.M.
,,	13th.	Kentish Knock Lt.-v., a few to the W.N.W. at 10 A.M.
,,	13th/14th.	Spurn Head Lt., several at 9 P.M.
,,	14th.	Cork Lt.-v., a few to the W.N.W. at noon.
,,	14th/15th.	Spurn Head Lt., a few at 10 P.M.
,,	15th/16th.	Spurn Head Lt., a few at 6 A.M. Newarp Lt.-v., a fair number at 10 P.M. St. Catherine's Lt., a fair number all night. Kentish Knock Lt.-v., a great many all night.
,,	16th/17th.	St. Catherine's Lt., several at 6 P.M.
,,	24th.	Varne Lt.-v., one to the W.
,,	28th.	Varne Lt.-v., a few to the S. at 11 A.M.
Dec.	1st.	Varne Lt.-v., flocks to the W.S.W. at 7 A.M.
,,	1st/2nd, 2nd/3rd, 4th/5th.	Spurn Head Lt., a few each night.
,,	30th.	Nab Lt.-v., numbers to the W. at 11 A.M.

THE ROOK (*Corvus frugilegus*).

Sept.	9th.	Suffolk coast, some arrived.
,,	27th.	Isle of Texel (Holland), first arrival.
Oct.	15th.	Shipwash Lt.-v. (Suffolk), many to the N.W. from 7–10 A.M.
,,	16th.	Shipwash Lt.-v., a fair number to the N.W. at 11 A.M. Suffolk coast, several arrived at 3 P.M.
,,	18th.	Shipwash Lt.-v., flocks all day to the N.W. Suffolk coast, hundreds passing inland. Norfolk coast, some arrived.
,,	19th.	Shipwash Lt.-v., flocks all day to the N.W. Suffolk coast, many coming in from the E., and in another part many from the S.E. Norfolk coast, a further arrival, coming in all day. Kentish Knock Lt.-v. (45 miles off the mouth of the Thames), a flock to the W. at 10 A.M.
,,	20th.	Suffolk coast, many landing. Varne Lt.-v. (Kent), a large flock to the E.S.E. at 5 P.M.
,,	22nd.	Suffolk coast, many arriving from the S.E.
,,	24th.	West Kent, many flocks (tired) passing to N.W. from S.E.
,,	28th.	Isle of May (Fife), a large flock arrived.
,,	30th, 31st & Nov. 4th.	Suffolk coast, many flocks arriving.

THE HOODED CROW (*Corvus cornix*).

Oct.	2nd.	Galloper Lt.-v. (60 miles E. by N. off the mouth of the Thames), large numbers all day to the W.S.W.
,,	6th.	Isle of Texel (Holland), first arrival.
,,	7th.	South Yorkshire coast, a flock arrived from the S.E. over sea. West Kent, two passing S.
,,	8th.	South Yorkshire coast, a few arrived. Galloper Lt.-v., large numbers all day to the W.S.W.
,,	9th.	Galloper Lt.-v., large numbers all day to the W.S.W. Norfolk coast, one to the N.W. Isle of Texel, a fresh arrival.
,,	10th.	Galloper Lt.-v., large numbers all day to the W.S.W.
,,	11th.	Suffolk coast, a few arrived. Galloper Lt.-v., large numbers all day to the W.S.W.
,,	12th.	Outer Dowsing Lt.-v. (Lincolnshire), a large flock to the S.W. by S. at 1 P.M. Galloper Lt.-v., large numbers all day to the W.S.W.
,,	13th	Outer Dowsing Lt.-v., large flock to the W. at 3 P.M. Galloper Lt.-v., large numbers all day to the S.W.
,,	13th/14th.	Cross Sand Lt.-v. (Norfolk), a few at 7 P.M.

Oct.	14th.	Yorkshire (E. Riding), a few arrived.
,,	15th.	Lincolnshire, a few arrived.
,,	16th/17th.	Newarp Lt.-v. (Norfolk), many flights to the W.
,,	17th/18th.	Smith's Knoll Lt.-v. (Norfolk), several at 11 P.M.
,,	18th.	Isle of May (Fife), a flock on passage. Newarp Lt.-v., many flights to the W.
,,	19th.	N. Lincolnshire coast, many arrived. Suffolk coast, many arrived. Newarp Lt.-v., many flights to the W. Cork Lt.-v. (Essex), several all day.
,,	20th.	Newarp Lt.-v., many flights to the W.
,,	21st.	Yorkshire (N. Riding), a few arrived. Newarp Lt.-v., many flights to the W.
,,	22nd.	Suffolk coast, many arrived in an E to N.E. gale. A Hooded Crow, caught on the North Sea about this date and a letter attached to its neck. It was subsequently shot near Great Yarmouth, Norfolk, on November the 8th.
,,	23rd & 24th.	Newarp Lt.-v., several flights to the W. Suffolk, first arrivals noted inland.
,,	25th.	Newarp Lt.-v., several flights to the W. Smith's Knoll Lt.-v., several to the N.W.
,,	26th.	Newarp Lt.-v., several flights to the W. Kentish Knock Lt.-v. (45 miles E. by N. off the mouth of the Thames), a fair number at 9 A.M.
,,	27th.	Inner Farne Lt. (Northumberland), several. Suffolk coast, an arrival. Kentish Knock Lt.-v., a fair number at 9 A.M.
,,	28th.	Isle of May, a large flock on passage.
,,	29th.	Newarp Lt.-v., several flights to the W.
,,	30th.	Cockle Lt.-v. (Norfolk), a flock to the W.N.W. at 9 A.M. Newarp Lt.-v., a few flights to the W.
,,	31st.	Newarp Lt.-v., a few flights to the W. Kentish Knock Lt.-v., a flock to the N.W. at 9 A.M. Yorkshire (E. Riding), a fresh arrival.
Nov.	1st, 2nd, 3rd.	Newarp Lt.-v., a few flights to the W.
,,	4th.	Cockle Lt.-v., flocks all day to the W.S.W. Hampshire, first seen.
,,	5th.	Kentish Knock Lt.-v., a flock to the W. at 10 A.M.
,,	7th.	Lincolnshire, an increase. Kent, a few on passage.

N.B.—As some Light-keepers do not differentiate between Rooks and "Crows" it is presumable that some of the above records may apply to the former. "Crows" have been taken as meaning the Hooded Crow. We have no certain records of migration of the Carrion-Crow.

THE SWIFT (*Cypselus apus*).

The emigratory movement of this species began in the last week in July, when about 200 birds were observed in Somerset passing east on the 23rd, and about a dozen on the following day. Between the 24th and 31st observers in Surrey noted large numbers passing west and south-west, and in Yorkshire 30 to 40 were seen flying due south on the 29th.

During the first fortnight in August the departure of Swifts from their summer-quarters was noted by observers in about a dozen counties ranging from Cumberland to Cornwall. On the 19th and 20th an observer at Holkham (Norfolk) recorded a considerable number, followed by a marked decrease on the following day, and a further decrease on the 25th, the birds disappearing altogether on the 29th. A few which again appeared in that neighbourhood on the 31st were also doubtless emigrants moving south.

By about the end of the first week in September the birds had apparently departed from the country, as there were records of a few straggliers only after the 7th of the month.

From St. Catherine's Lt. (Isle of Wight) several were reported between 10 P.M. and 3 A.M. on the 1st/2nd August, and from Spurn Head Lt. (Yorkshire) several were recorded on the nights of the 21st/22nd, 23rd/24th, 26th/27th August, and 7th/8th and 9th/10th of September. On the 28th of August the keepers at the Longsand Lt.-v. (Essex) reported 50 going east at 4 P.M. and 20 travelling north-east at 10 A.M. on the following day.

THE NIGHTJAR (*Caprimulgus europæus*).

Aug.	15th.	Kent, nesting haunts deserted.
,,	20th.	Westmoreland, nesting haunts deserted.
,,	28th.	Wiltshire, nesting haunts deserted.
,,	31st.	Staffordshire, one passing.
Sept.	2nd.	Shropshire, last seen.
,,	3rd.	Wiltshire, last seen.
,,	5th.	Westmoreland, last seen.
,,	7th.	Staffordshire and Dorset, last seen.
,,	12th.	Leicester, last seen.
,,	24th.	Yorkshire, south coast, two passing.

THE CUCKOO (*Cuculus canorus*).

The reports received from Kent indicated that all the adult Cuckoos had left by mid-July, but there are records from Wiltshire on the 4th and from Westmoreland on the 10th. The observations on immature birds show that throughout England generally most left during August, and there was only one record in September, viz., of one in Suffolk on the 17th. A single bird was noted on passage in the Isle of May (Fife) on the 20th of August.

THE SHORT-EARED OWL (*Asio accipitrinus*).

Sept.	16th.	Norfolk coast, first arrival.
,,	24th.	Isle of May (Fife), one arrived.
,,	25th.	Yorkshire, south coast, one arrived.
Oct.	25th.	Isle of May, an arrival.
,,	26th.	Wiltshire, first arrival.
,,	29th.	Isle of May, another arrival.
Nov.	13th.	Isle of May, one arrived.
,,	20th.	Cheshire, several seen.
,,	28th.	Leicester, several seen.

THE HONEY-BUZZARD (*Pernis apivorus*).

Sept.		Norfolk, several seen.
,,	7th.	Norfolk, one killed.
,,	10th.	Derby, one killed.
,,	23rd.	Beccles, Norfolk, one killed.
,,	24th.	Grantham, Lincolnshire, and Cardigan, single birds seen.
,,	25th.	Overyham-on-Tyne, Northumberland, one.
,,	26th.	Rutland, one.
,,	30th.	Tamworth, Staffordshire, one. North Shropshire, one.
Oct.	5th.	Grantham, one killed.
,,	13th.	Co. Louth, one killed.
,,	23rd.	Carlisle, Cumberland, one killed.

THE KESTREL (*Falco tinnunculus*).

Sept.	7th.	Norfolk coast, a few arrived.
,,	8th to 21st.	Norfolk coast, migrants passing.
,,	15th.	Isle of May (Fife), one passing.
,,	22nd.	Isle of May, two passing.
,,	25th & 26th.	Yorkshire, south coast, a few passing south.
Oct.	4th/5th.	Isle of May Lt., one seen.

THE WIGEON (*Mareca penelope*).

On the Island of Texel (North Holland) some birds had arrived by the 15th of September, on the 23rd there was a fresh arrival and on the 25th another large increase, but the birds did not appear to pass on. On the 4th of October a few were observed on the Suffolk coast going south; the first arrivals were noted in Leicestershire on the 8th, during the third week of the month in Lancashire, and during the last week in Norfolk. On the 21st a small flock arrived at the Isle of May (Fife).

During the early part of November the numbers increased in Leicestershire, on the 15th flocks were noted on the Suffolk coast flying south all day, and towards the end of the month there were numerous arrivals in Cheshire.

THE TURTLE-DOVE (*Turtur communis*).

Aug.	10th.	Sussex, decrease.
„	15th to 31st.	Kent and Norfolk, gradual decrease.
Sept.	1st/2nd.	St. Catherine's Lt. (Isle of Wight), one killed.
„	1st to 14th.	Hampshire, Kent and Shropshire, decrease.
„	8th.	Lincolnshire, nearly all departed.
„	17th.	Kent, last seen.
„	18th.	Surrey, last seen.
„	19th.	Yorkshire (W. Riding), last seen.
„	20th.	Shropshire, last seen.
„	23rd/24th.	St. Catherine's Lt., one killed.
„	24th/25th.	St. Catherine's Lt., one killed.
„	29th.	Hampshire, last seen.
Oct.	2nd/3rd.	St. Catherine's Lt., one killed.
„	3rd.	Flannan Isles (Outer Hebrides), one seen.
„	28th.	Hampshire, one seen.

THE WATER-RAIL (*Rallus aquaticus*).

Sept.	21st/22nd.	Hanois Lt. (Guernsey), one killed.
„	22nd/23rd.	Smalls Lt. (Pembroke), several.
„	24th/25th.	Shipwash Lt.-v. (Suffolk), one killed.
Oct.	4th/5th.	Longstone Lt. (Outer Farne Islands), a few.
„	18th/19th.	Kentish Knock Lt.-v. (45 miles E. by N. from the mouth of the Thames), several killed.
„	23rd/24th.	St. Catherine's Lt. (Isle of Wight), one killed.
„	26th.	Monach Isle (Outer Hebrides), one.
Nov.	2nd/3rd.	Spurn Head Lt. (Yorkshire), one killed.

THE MOORHEN (*Gallinula chloropus*).

Two were killed at Spurn Head Lt. (Yorkshire) on October the 19th/20th.

THE STONE-CURLEW (*Œdicnemus scolopax*).

Oct.	21st.	Suffolk and Hampshire, many.
„	22nd.	Suffolk and Hampshire, decrease. Norfolk coast, one killed.

THE GOLDEN PLOVER (*Charadrius pluvialis*).

In Lancashire and Yorkshire it was noticed that the local birds had left the moors and worked down to the lowlands during August, and by the middle of the month this species was met with on migration in Anglesea and a little later in Cheshire. In some places these birds passed on and

their place was taken by others, the numbers increasing during September. On September the 12th a small arrival was noted on the Norfolk coast, and on the 22nd a flock arrived in the Isle of May (Fife), while on the 23rd one was taken at the Smith's Knoll Lt.-v. (Norfolk) at 7 P.M. On the 21st and 23rd considerable numbers arrived on the Island of Texel (Holland). On October the 1st on the Isle of Man and on the 7th in Suffolk arrivals were noted and on the 9th there was a further arrival in the Isle of Texel, while on the 11th a considerable increase was recorded in Cheshire. On the nights of the 19th and 20th numbers were heard passing over Ulverstone (Lancashire), but it was not till the end of the month that any birds were seen on the shore in that district, while apparently none were noted in Hampshire until November the 7th.

THE GREY PLOVER (*Squatarola helvetica*).

Sept.	4th.	Cornwall, a flock seen.
„	14th.	Norfolk coast, a few arrived. Isle of Texel (Holland), many young birds arrived.
„	21st/22nd, 22nd/23rd, 23rd/24th & 24th/25th.	Spurn Head Lt. (Yorkshire), flocks passing.
„	25th & 28th.	Isle of Texel, further arrivals seen flying in from the N.W.
Oct.	1st to 7th.	Isle of Texel, gradual decrease.
„	9th.	Isle of Texel, fresh arrivals.
„	13th/14th.	Spurn Head Lt., a few.
„	19th/20th.	Spurn Head Lt. and Cromer Lt. (Norfolk), a few.
„	21st/22nd.	Bishop Rock Lt. (Isles of Scilly), one killed.
Nov.	15th/16th.	Spurn Head Lt., a few.

THE LAPWING (*Vanellus vulgaris*).

Aug.	1st to 7th.	Derbyshire, local birds departed.
„	7th to 14th.	W. Yorkshire, flocks passing south.
„	20th.	Suffolk coast, a few arriving from the east at dawn.
Sept.	8th.	Suffolk coast, large arrival.
„	11th.	Suffolk coast, further large arrival.
„	12th.	Dee estuary (N. Wales), vast numbers arrived. Kent, some migrants arrived.
„	17th.	Norfolk coast, large arrival. Isle of Texel (Holland), an arrival.
„	18th/19th.	Spurn Head Lt. (Yorkshire), a few.
„	20th/21st & 21st/22nd.	Cromer Lt. (Norfolk), a few.
Oct.	1st to 7th.	Yorkshire, flocks passing south. Leicestershire and Isle of Texel, large numbers arrived.

Oct.	9th.	Cromer Lt., a few passing.
,,	11th.	Suffolk coast, flocks arriving.
,,	12th.	Cromer Lt., a few passing north. Suffolk coast, flocks arriving.
,,	13th.	Suffolk coast, flocks arriving.
,,	17th/18th.	Cromer Lt., many round the lantern all night.
,,	18th/19th.	Cromer Lt., many round the lantern all night.
,,	19th.	Kentish Knock Lt.-v. (45 miles E. by N. from the mouth of the Thames), a few passing at 9 A.M. to the W.S.W.
,,	23rd.	Cromer Lt., a few passing north.
Nov.	9th.	Lincolnshire, numbers arrived.
,,	12th.	West Kent, numbers arrived.

GREY PHALAROPE (*Phalaropus fulicarius*).

One was killed and "many" were seen at the Smalls Lt. (Pembroke) on October 23rd/24th amongst a number of other migratory species.

THE WOODCOCK (*Scolopax rusticola*).

Sept.	24th/25th.	Leman and Ower Lt.-v. (Norfolk), two seen.
Oct.	6th.	Yorkshire, south coast, first arrivals.
,,	7th/8th.	Longstone Lt. (Outer Farne Islands), many.
,,	8th.	Outer and Inner Farnes (Northumberland), several seen.
,,	19th.	Lincolnshire, north coast, and Suffolk coast, first arrivals.
,,	20th/21st.	Withernsea Lt. (Yorkshire), two killed at 4 A.M.
,,	21st.	Isle of May (Fife), several seen. Suffolk coast, fresh arrivals.
,,	22nd/23rd.	Bishop Rock Lt. (Isles of Scilly), one killed.
,,	23rd/24th.	Isle of May Lt., a few. Smalls Lt. (Pembroke), a few at 11 P.M.
,,	24th.	Withernsea Lt., three passing south. Suffolk coast, Yorkshire and Cornwall, fresh arrivals.
,,	25th.	Norfolk coast, large arrival.
,,	26th/27th.	Withernsea Lt., several at 4 A.M.
,,	27th.	Farne Islands (Northumberland), several seen.
,,	27th/28th.	Isle of May Lt., several.
,,	28th.	Isle of May, several seen.
,,	31st/Nov. 1st.	Barnsness Lt. (Haddington), many.
Nov.	2nd/3rd.	Kentish Knock Lt.-v. (45 miles E. by N. from the mouth of the Thames), one seen.
,,	4th.	Norfolk coast, numbers arrived.
,,	4th/5th.	Isle of May Lt., several seen.

Nov.	5th.	Norfolk coast, numbers arrived.
,,	6th.	Inner Farne Islands, several seen. Withernsea Lt., four passing to the S.
,,	13th.	Whitby Lt. (Yorkshire), one arrived from oversea at 3 P.M.
,,	20th to 25th.	Hampshire and Essex, considerable increase.
Dec.	1st to 7th.	Norfolk, large numbers killed.

N.B.—Out of twelve records from the Light-stations, where the direction of the wind was noted, in nine cases it was between E. and S.E. at the time of the arrivals.

THE JACK-SNIPE (*Gallinago gallinula*).

Sept.	14th.	Flannan Isles (Outer Hebrides), first arrivals.
,,	24th.	Yorkshire, south coast, a few arrived. Isle of May (Fife), one arrived.
Oct.	5th.	Yorkshire, south coast, a few arrived.
,,	5th/6th.	Bardsey Lt. (Carnarvonshire), one killed.
,,	8th.	Isle of May, one arrived.
,,	16th/17th.	Leman and Ower Lt.-v. (Norfolk), four killed.
,,	17th/18th.	Longstone Lt. (Outer Farne Islands), one killed.
,,	23rd.	Monach Isle (Outer Hebrides), several.
,,	29th.	Isle of May, one arrived.
Nov.	5th/6th.	Inner Farne Lt. (Northumberland), one killed.

THE DUNLIN (*Tringa alpina*).

Aug.	23rd.	Isle of Man, an arrival.
Sept.	5th/6th.	Spurn Head Lt. (Yorkshire), one killed.
,,	12th.	Cheshire, flocks passing.
,,	13th.	Suffolk, large arrival.
,,	14th.	Flannan Isles (Outer Hebrides), large arrival of the small race.
,,	22nd.	Outer Dowsing Lt.-v. (Lincolnshire), one killed.
,,	23rd.	Isle of May (Fife), a flock arrived.
,,	24th.	Isle of Texel (Holland), an arrival.
,,	25th.	Cheshire, flocks passing. Isle of Texel, a fresh arrival from the N.W.
,,	27th.	Isle of Man, increase.
,,	28th & 29th.	Isle of Texel, increase.
,,	30th/Oct. 1st.	Spurn Head Lt., one killed.
Oct.	1st to 7th.	Isle of Texel, gradual decrease.
,,	10th.	Isle of Texel, fresh arrivals.
,,	11th, 13th & 27th.	Lancashire, large numbers arrived and quickly passed on.

Oct.	29th.	Dorset coast, increase.
Nov.	2nd/3rd.	Spurn Head Lt., a few killed.
„	5th/6th.	Bardsey Lt. (Carnarvon), one killed.
„	15th/16th.	Spurn Head Lt., a few killed.

THE SANDERLING (*Calidris arenaria*).

One was killed at the Smalls Light (Pembroke) on September 19th/20th.

THE COMMON SANDPIPER (*Totanus hypoleucus*).

Observers agree that this species arrived on the coast from its breeding-haunts in July; passing migrants were noted in Hertfordshire and Devon during August and in several of the western counties during September, and on the 25th on the south Yorkshire coast. Single birds were recorded on October the 4th in Devon, on the 6th in Cornwall, and on the 7th in Cumberland.

THE BAR-TAILED GODWIT (*Limosa lapponica*).

July	20th.	E. Ross-shire, a few.
„	27th.	E. Ross-shire, large increase.
Aug.	29th.	Haddingtonshire coast, many.
Sept.	1st, 2nd & 5th.	Norfolk coast, many fresh arrivals.
„	11th.	Cornwall, fresh arrivals.
„	25th.	Cheshire, numbers.
Oct.	14th.	Suffolk coast, fresh arrivals.
„	18th/19th.	St. Bee's Lt. (Cumberland), a large flock, one killed.

THE COMMON TERN (*Sterna fluviatilis*).

Mid-August.		Suffolk coast, decrease.
Sept.	1st.	Devon, south coast, many arrived and quickly passed on.
„	2nd.	Norfolk, east coast, many arrived and gradually passed on.
„	8th to 15th.	Isle of May (Fife), flocks passing S.W. Norfolk, north coast, decrease.
„	9th.	Kent, migrants passing.
„	15th.	Yorkshire, south coast, migrants passing.
„	16th.	Norfolk, migrants passing.
„	19th.	Yorkshire, south coast, migrants passing.
„	23rd/24th.	Dungeness Lt. (Kent), one killed.
„	26th.	Leicestershire, migrants passing.
„	26th/27th.	Isle of May Lt., one killed.
„	28th.	Yorkshire, south coast, migrants passing.

THE LITTLE TERN (*Sterna minuta*).

Aug.	4th & 5th.	Anglesea coast, small parties flying south in the evening.
„	21st/22nd.	Spurn Head Lt. (Yorkshire), many round the lantern.
Sept.	4th.	Norfolk coast, decrease in local birds.
„	11th.	Norfolk coast, further decrease in local birds.
„	12th.	Norfolk coast, last seen.
„	15th/16th.	Spurn Head Lt., a few.
„	18th/19th.	Spurn Head Lt., a few.
„	21st.	Suffolk coast, a large flock arrived from the north and remained until October the 5th.
„	24th.	Isle of Texel (Holland), last seen.

THE LITTLE GREBE (*Podicipes fluviatilis*).

Sept.	23rd.	Yorkshire, south coast, one passing.
„	24th.	Isle of May (Fife), one seen.
Oct.	1st.	Isle of May, one seen.
„	10th/11th.	Withernsea Lt. (Yorkshire), one killed.

THE FORK-TAILED PETREL (*Oceanodroma leucorrhoa*).

Aug.	5th.	Sule Skerry Lt. (Orkney), one killed.
Sept.	22nd/23rd.	St. Catherine's Lt. (Isle of Wight), one killed.
„	28th/29th.	St. Catherine's Lt., one killed.
„	30th.	Norfolk, one.
Oct.	6th.	Norfolk, one.
„	6th/7th.	Isle of May Lt. (Fife), one killed.
„	9th.	Doncaster (Yorkshire), one picked up dead.

THE STORM-PETREL (*Procellaria pelagica*).

Sept.	3rd/4th.	Smalls Lt. (Pembroke), several seen.
„	20th/21st.	Spurn Head Lt. (Yorkshire), two killed.
„	24th/25th.	St. Catherine's Lt. (Isle of Wight), one killed.
„	25th/26th.	St. Catherine's Lt., one killed.
Oct.	30th/31st.	Isle of May Lt. (Fife), one killed.
Nov.	1st/2nd.	South Bishop Lt. (Pembroke), one killed.
„	15th/16th.	St. Catherine's Lt., one killed.

DETAILS OF THE MOVEMENTS OBSERVED AT THE LIGHT-STATIONS DURING THE AUTUMN OF 1908.

July 28th. New Moon.

„ 28th/29th. *St. Catherine's Lighthouse.*
A few Sedge- and Garden-Warblers and Swifts. Wind N.E. 3. Cloudy.

„ 30th/31st. *St. Catherine's Lighthouse.*
Several Sedge- and Garden-Warblers. Calm, cloudy.

„ 31st/Aug. 1st. *St. Catherine's Lighthouse.*
A few Sedge-Warblers. Wind N.E. 2. Cloudy.

Aug. 1st/2nd. *St. Catherine's Lighthouse.*
Several Chiffchaffs, Whitethroats and Swifts. Wind N.E. 3. Cloudy.

„ 4th/5th. *St. Catherine's Lighthouse.*
A considerable number of Garden-, Willow-, Sedge- and Grasshopper - Warblers. Wind N.W. 2. Overcast.

„ 5th. Moon, First Quarter.

„ 5th/6th. *St. Catherine's Lighthouse.*
A few Garden-, Willow- and Sedge-Warblers. Wind N.W. 4 to N.E. 4. Cloudy.

„ 7th/8th. *St. Catherine's Lighthouse.*
A number of Willow- and Sedge-Warblers. Wind N. 3 to N.E. 3. Cloudy.

Aug. 9th/10th. *Trevose Head Lighthouse.*
Several Willow-Warblers. Wind N.N.W. 4. Rather misty.

„ 15th/16th. *Cromer Lighthouse.*
A flock of Starlings. Wind E. 3. Cloudy.

St. Catherine's Lighthouse.
A few Willow- and Sedge-Warblers. Wind N.N.E. 2. Cloudy.

„ 16th/17th. *Isle of May Lighthouse.*
A few Willow - Warblers. Wind E. 2. Clear.

„ 17th/18th. *St. Catherine's Lighthouse.*
One Wheatear. Wind E. 2. Cloudy.

„ 18th. Moon, Last Quarter.

„ 18th/19th. *Smalls Lighthouse.*
A few Wheatears, Sedge- and Willow-Warblers. Wind E. 3. Hazy.

St. Catherine's Lighthouse.
A good many Wheatears (small race), a few Willow-Warblers and Whitethroats. Wind E. 2. Cloudy.

Isle of May Lighthouse.
One Whitethroat. Wind E. 2. Clear.

„ 19th/20th. *St. Catherine's Lighthouse.*
A few Sedge-Warblers, Wheatears (small race), and Whitethroats. Wind E.S.E. 3. Overcast.

„ 20th/21st. *Lundy Isle, North Lighthouse.*
Several Willow-Warblers. Wind E.S.E. 6. Passing clouds.

St. Catherine's Lighthouse.
A few Sedge-Warblers and Wheatears (small race). Wind E. 3. Overcast.

Isle of May Lighthouse.
One Sedge-Warbler. Wind E. 2. Rain.

Aug. 21st/22nd. *Smalls Lighthouse.*
A few Wheatears. Wind N. 4. Rain.

Spurn Head Lighthouse.
A fair number of Little Terns and a few Swifts. Wind E. 2. Passing drizzle and mist.

„ 22nd/23rd. *Trevose Head Lighthouse.*
Several Willow-Warblers. Wind W. 5. Rain.

St. Catherine's Lighthouse.
A few Garden- and Willow-Warblers and Whitethroats. Wind W.S.W. 3 to W.N.W. 4. Overcast.

„ 23rd/24th. *Spurn Head Lighthouse.*
Several Swifts and Wheatears. Wind W. 3. Cloudy, passing showers.

St. Catherine's Lighthouse.
A few small birds.

„ 24th/25th. *Spurn Head Lighthouse.*
Several Wheatears. Wind W.N.W. 4. Squally.

„ 25th/26th. *Lundy Isle, North Lighthouse.*
Several Wheatears. Wind W.S.W. 6. Overcast and misty.

Spurn Head Lighthouse.
One Whitethroat. Wind N.W. 3. Passing showers.

„ 26th. New Moon.

„ 26th/27th. *Spurn Head Lighthouse.*
Several Swifts and Wheatears. Wind W. 4. Passing showers.

„ 27th/28th. *Spurn Head Lighthouse.*
Several Swifts and Wheatears. Wind W. 3. Passing showers.

„ 28th. *Longsand Light-vessel.*
50 Swifts flying to the E. Wind W.S.W. Blue sky with clouds.

Aug. 29th. *Longsand Light-vessel.*
20 Swifts flying to the N.E. Wind W.S.W. Blue sky with clouds.

Sept. 1st/2nd. *St. Catherine's Lighthouse.*
One Turtle-Dove and a Robin. Wind W.N.W. 4. Cloudy.

,, 3rd. Moon, First Quarter.
Kentish Knock Light-vessel.
A flock of "Crows" flying to the W. Wind S. 3. Clear, overcast.

,, 3rd/4th. *Isle of May Lighthouse.*
Three Goldcrests. Wind E. 2.

Smalls Lighthouse.
Several Storm-Petrels. Wind N. 3. Cloudy.

,, 4th. *Kentish Knock Light-vessel.*
Flocks of Starlings flying to the N.W. Cloudy. Passing showers.

,, 4th/5th. *St. Catherine's Lighthouse.*
A few Whitethroats and Willow-Warblers, a Spotted Flycatcher and a Wheatear (small race). Wind N.E. 3. Cloudy.

,, 6th/7th. *Cromer Lighthouse.*
One Mistle-Thrush. Wind S.W. 3. Overcast.

Spurn Head Lighthouse.
One Dunlin. W.S.W. 3. Overcast.

,, 7th. *St. Catherine's Lighthouse.*
A very large number of Swallows passing.

,, 7th/8th. *Spurn Head Lighthouse.*
A few Swifts. Wind S.W. 5. Rain.

,, 9th/10th. *Spurn Head Lighthouse.*
A few Swifts. Wind N.N.W. 4. Cloudy.

,, 10th. Full Moon.

,, 11th/12th. *St. Catherine's Lighthouse.*
A few Redstarts and Spotted Flycatchers. Wind N.E. 3. Cloudy.

Sept. 14th/15th. *St. Catherine's Lighthouse.*
One Chiffchaff. Wind W.N.W. 3. Cloudy.

„ 15th/16th. *Spurn Head Lighthouse.*
A few Little Terns. Wind N.W. 3. Passing showers.

„ 16th. *Cromer Lighthouse.*
A flock of Mistle-Thrushes flying to the S. Wind S.W. 5. Overcast.

„ 16th/17th. *Spurn Head Lighthouse.*
A few Knots. Wind W.S.W. 5. Passing showers.

South Goodwin Light-vessel.
Several Tree-Sparrows and Willow-Warblers. Wind S.E. 1. Clear.

„ 17th. Moon, Last Quarter.

„ 17th/18th. *St. Catherine's Lighthouse.*
One Goldcrest. Wind E. 2. Cloudy.

South Goodwin Light-vessel.
Several Willow-Warblers. Wind S.W. Clear.

„ 18th/19th. *Spurn Head Lighthouse.*
A few Lapwings and Little Terns. Wind S.E. 2. Misty.

Eddystone Lighthouse.
Two Song-Thrushes. Wind S.W. 5. Cloudy with rain.

„ 19th/20th. *St. Bee's Lighthouse.*
Two Goldcrests. Wind S.S.E. 3.

Smalls Lighthouse.
Three Sanderlings, a few Sky-Larks and "Doves," with fair numbers of Wheatears, Redwings and Knots. Wind S.E. 4. Cloudy with rain.

St. Catherine's Lighthouse.
A good many birds. Whitethroats, Willow-Warblers, Chiffchaffs, Sedge-Warblers, Goldcrests, Redstarts and a Wheatear. Wind E. 2. Cloudy.

Sept. 20th. *Haisboro' Light-vessel.*

A few Chiffchaffs flying from E. to S.W. Wind S.E. 2. Misty.

Shipwash Light-vessel.

Flocks of Starlings and small birds flying to the N.W. Calm, with blue sky. Cloudy; misty.

North Goodwin Light-vessel.

One Sky-Lark and a Starling on board. Wind S.E. Cloudy.

South Goodwin Light-vessel.

Flocks of Starlings flying to the S.W. Wind S.E. to S.W. 2. Cloudy and gloomy.

,, 20th/21st. *Cromer Lighthouse.*

Several Lapwings. Wind S.S.W. 2. Cloudy with passing showers.

Inner Dowsing Light-vessel.

Many Knots flying to the N.W. Wind S.S.W. Cloudy.

Spurn Head Lighthouse.

A few Grey Plovers and Starlings, and two Storm-Petrels. Wind S.E. to S.W. Fog.

St. Catherine's Lighthouse.

Large numbers of birds. Whitethroats, Willow-Warblers, Chiffchaffs, Starlings, Blackcaps, Pied Flycatchers and Reed-Warblers. Wind W. 4 to N.W 4. Cloudy, overcast.

,, 21st. *Varne Light-vessel.*

Two Meadow-Pipits (seen) flying to the S. Wind S. by E. 1. Cloudy.

Leman and Ower Light-vessel.

A large flock of Starlings and Sky-Larks.

Eddystone Lighthouse.

A flock of Starlings flying to the N.W. Wind S.S.W. 4. Cloudy with passing showers.

Galloper Light-vessel.

Several flocks of Meadow-Pipits flying to the S.W. Wind W.N.W. 2. Passing showers.

Sept. 21st. *Shipwash Light-vessel.*
Flocks of Starlings and small birds flying to the N.W. Wind S.W. 1. Cloudy and foggy.

Cross Sand Light-vessel.
Few Chaffinches and Starlings flying to the N.W. Wind S.S.E. Fog.

,, 21st/22nd. *Cromer Lighthouse.*
Several Lapwings flying to the S. Wind N.N.E. Rain and fog.

Leman and Ower Light-vessel.
Numbers of Tree-Pipits, Sky-Larks, Starlings and a few Knots. Wind S.E. 2. Misty rain.

Haisboro' Light-vessel.
A few Sky-Larks flying to the W. Some Knots seen. Wind S.E. 1. Fog.

Spurn Head Lighthouse.
A few Starlings, Sky-Larks and Grey Plover. Wind W.N.W. Misty, with passing showers.

Hanois Lighthouse.
Several Whitethroats and one Water-Rail. Wind N.W. Overcast, with rain.

St. Catherine's Lighthouse.
A few Spotted Flycatchers and Chiffchaffs. Calm, cloudy.

Shipwash Light-vessel.
A fair number of "Flycatchers" and Starlings, one Grasshopper-Warbler, a Red-backed Shrike and a Starling taken. Wind N.W. Cloudy.

North Goodwin Light-vessel.
Several small birds. Wind W. 2. Overcast and hazy.

,, 22nd. *Smith's Knoll Light-vessel.*
Six Tree-Pipits flying E. to W. Wind E. 2. Fog.

Sept. 22nd. *Inner Dowsing Light-vessel.*

A few Willow-Warblers, Wheatears and Redstarts on board. Calm, overcast and raining.

Galloper Light-vessel.

A few Meadow-Pipits and Starlings flying to the S.W. Wind W.N.W. Overcast, with rain.

Shipwash Light-vessel.

A flock of Starlings flying to the N.W. Wind N.N.W. 2. Overcast, with rain and mist.

Outer Dowsing Light-vessel.

One Dunlin. Calm. Fog.

,, 22nd/23rd. *Leman and Ower Light-vessel.*

A flock of Sky-Larks. Wind S.E. 3. Fog.

Spurn Head Lighthouse.

A few Grey Plovers, Starlings, Sky-Larks and Wheatears. Wind W. 1. Dense fog.

Smalls Lighthouse.

A few Water-Rails and Whitethroats. Wind S.E. 4. Passing rain and mist.

Eddystone Lighthouse.

Two Song-Thrushes. Wind W. by S. 3. Cloudy.

St. Catherine's Lighthouse.

A few birds. A Blackcap and a Leach's Fork-tailed Petrel taken. Wind S.S.E. 2. Cloudy.

Outer Dowsing Light-vessel.

A few Redstarts and Tree-Pipits. Wind E.S.E. 2. Overcast, misty.

Bardsey Isle Lighthouse.

A few Goldcrests. Wind S.E. 4. Rain.

Sept. 23rd. *Smith's Knoll Light-vessel.*

A few Tree-Pipits, Redstarts and Whitethroats flying E. to W., a single Golden Plover seen. Wind E.S.E. 2 to E.N.E. 2. Fog.

Haisboro' Light-vessel.

Wheatears, Starlings and a Song-Thrush flying to the W. Tree-Pipits seen. Wind E.S.E. Cloudy.

Inner Dowsing Light-vessel.

A few Redstarts and Pied Flycatchers on board. Wind E.S.E. 3. Fog.

Galloper Light-vessel.

Several flights of Meadow-Pipits and Starlings and a "Pigeon" flying S.W. Wind E.S.E. 3. Cloudy.

Shipwash Light-vessel.

Flocks of Sky-Larks and a few Starlings flying to the N.W. Wind S.E. 4. Blue sky; cloudy.

North Goodwin Light-vessel.

A Sky-Lark and a Starling on board. Wind E.S.E. 2. Cloudy.

South Goodwin Light-vessel.

A flock of Starlings flying to the W. Wind E.S.E. 2. Clear.

,, 23rd/24th. *Leman and Ower Light-vessel.*

A few Wheatears and Redstarts. Wind S.E. 2 to E. 3. Overcast, rain.

Spurn Head Lighthouse.

A few Grey Plovers, Starlings and Wheatears. Wind N.E. 3. Passing fog.

Withernsea Lighthouse.

A few Wheatears. Calm, foggy.

Caldy Isle Lighthouse.

Many Chiffchaffs, a Wheatear and a Sky-Lark. Calm, misty.

Sept. 23rd/24th. (*contd.*). *Anvil Point Lighthouse.*

A few Goldcrests, several "Flycatchers" and a Thrush. Wind N.W. 3. Misty.

Hanois Lighthouse.

Several Wheatears, Willow-Warblers and Spotted Flycatchers. Wind N. 3. Overcast with rain.

St. Catherine's Lighthouse.

A good number of birds; a few struck. Whitethroats, Willow-Warblers, Chiffchaffs, Sedge - Warblers, Grasshopper - Warblers, Blackcaps, Redstarts, Spotted Flycatchers, Pied Flycatchers, Wheatears, Robins (both British and Continental forms), a Blackbird, a Sky-Lark and a Turtle-Dove. Wind N.E. 3. Overcast, cloudy.

Shipwash Light-vessel.

A Tree-Pipit and a Wheatear. Wind E.S.E. 3. Blue sky, clouds.

North Goodwin Light-vessel.

Many small birds, a Red-backed Shrike taken. Calm, overcast, misty.

" 24th. *Varne Light-vessel.*

A single Chaffinch flying to the W.N.W. Calm, cloudy.

Smith's Knoll Light-vessel.

A Wheatear and a Chiffchaff flying E. to W. Two Song-Thrushes flying N.E. to S.W. Wind E. 2. Cloudy.

Inner Dowsing Light-vessel.

A few Wheatears flying to the S.W. Wind N.E. 3. Cloudy.

Galloper Light-vessel.

Several Pied Flycatchers and a Song-Thrush flying to the S.W. Wind N.E. Cloudy.

North Goodwin Light-vessel.

Several small birds and Sky-Larks on board. Wind E.N.E. Overcast, misty.

Sept. 24th. (*contd.*). *South Goodwin Light-vessel.*
A few Tree-Pipits. Wind N.E. Fog.

,, 24th/25th. *Gull Light-vessel.*
Several Redstarts and Meadow - Pipits. Hazy.

Leman and Ower Light-vessel.
A few Redstarts and Meadow-Pipits and two Woodcocks. Wind E. 3 to E.N.E. 1. Overcast, misty.

Inner Dowsing Light-vessel.
A Chaffinch and a Wheatear. Wind W.N.W. 2. Cloudy.

Spurn Head Lighthouse.
A few Grey Plovers, Starlings, Wheatears and Sky-Larks. Wind N.E. to E. Overcast.

Withernsea Lighthouse.
One Goldcrest. Wind S.S.W. 3. Misty.

Caldy Isle Lighthouse.
A great number of Chiffchaffs. Calm, misty.

Bull Point Lighthouse.
One Sky-Lark, a Starling, a Song-Thrush, a Goldcrest, a White Wagtail, a Ring-Ouzel and a few Wheatears. Wind W.S.W. 2. Hazy.

Lynmouth Foreland Lighthouse.
A Song-Thrush, a Sky-Lark and a Goldcrest. Wind S.W. 3. Hazy.

Anvil Point Lighthouse.
Hundreds of "Flycatchers." Wind N. 1. Misty.

Galloper Light-vessel.
A Robin and two Redstarts. Wind N.E. 1. Cloudy.

Shipwash Light-vessel.
A fair number of "Flycatchers" seen, a Redstart and a Water-Rail taken. Wind N.W. 1. Fog.

Sept. 24th/25th. (*contd.*). *North Goodwin Light-vessel.*

Several small birds. Wind N. 2. Overcast, misty.

St. Catherine's Lighthouse.

Thousands of birds. Large numbers of Whitethroats, Chiffchaffs, Sedge-Warblers and Goldcrests; a good many Meadow-Pipits, Willow-Warblers, Pied Flycatchers and Spotted Flycatchers; a few Sky-Larks, Redstarts, Wheatears and Grasshopper-Warblers; a Swallow, a Yellow Wagtail, a Turtle-Dove, a Robin, a Blackcap, a Song-Thrush and a Storm-Petrel. Wind N. 3 to N.W. 4. Overcast, cloudy.

Bardsey Isle Lighthouse.

A fair number of Song-Thrushes. Wind S.E. 3. Cloudy.

,, 25th. New Moon.

Gull Light-vessel.

Several Chaffinches, Goldcrests and Starlings flying to the N.W. when the haze cleared.

Varne Light-vessel.

A flock of Starlings flying to the N.W. A single Redstart. Wind W. by N. 2. Fog.

Haisboro' Light-vessel.

A few Redstarts coming from the E. Calm, cloudy.

Inner Dowsing Light-vessel.

One Rock-Pipit. Wind W.N.W. Cloudy.

Galloper Light-vessel.

Two large flocks of "Wild Geese" flying to the W.S.W.

Cross Sand Light-vessel.

A few Chaffinches flying to the N.W. Wind W. 1. Misty.

,, 25th/26th. *Gull Light-vessel.*

Several Meadow-Pipits. Clear.

Sept. 25th/26th. (*contd.*). *Leman and Ower Light-vessel.*

A few Wheatears and Meadow-Pipits. Wind S.W. 2. Overcast.

Inner Dowsing Light-vessel.

One Willow-Warbler. Wind S.S.W. 4. Cloudy, with rain.

Spurn Head Lighthouse.

A very few Starlings, Song-Thrushes and Wheatears. Wind S.S.W. 3. Mist passing.

Hanois Lighthouse.

Many Wheatears and Whitethroats with a few Meadow-Pipits. Wind S.E. 2. Rain.

St. Catherine's Lighthouse.

A very few Whitethroats, Redstarts, Blackcaps and one Storm-Petrel. Wind S.W. 4. Cloudy.

Galloper Light-vessel.

Several Redstarts, Willow-Warblers, Wheatears, with single Song-Thrushes and Tree-Pipits. Wind S.W. 2. Cloudy.

Bardsey Isle Lighthouse.

Many Song-Thrushes. Wind S.E. 3 to N.E. 3. Passing clouds.

Haisboro' Light-vessel.

A Wren. Wind S.S.W. 3. Cloudy.

Isle of May Lighthouse.

One Sedge-Warbler. Wind S.E. Fog.

„ 26th/27th. *Leman and Ower Light-vessel.*

A fair number of Redstarts and an Owl. Wind W.S.W. 3. Mist.

Spurn Head Lighthouse.

Two Song-Thrushes. Wind W. 4. Cloudy, clear.

Eddystone Lighthouse.

Single Chiffchaffs, Sedge-Warblers and Whitethroats. Wind W. by S. 3. Cloudy, with passing showers.

Sept. 26th/27th. (*contd.*). *Hanois Lighthouse.*

A few Meadow-Pipits, many Chiffchaffs and Whitethroats. Wind S.E. 3. Rain.

Kentish Knock Light-vessel.

A few Redstarts apparently going to the S.E. Wind W. 4. Clear.

North Goodwin Light-vessel.

Many small birds. Wind S. 3. Misty rain.

Isle of May Lighthouse.

Many Pied Flycatchers, some Wheatears, Song-Thrushes, Redstarts and Sky-Larks, a few Sedge-Warblers and Goldcrests, and single Tree-Pipits, Lesser Whitethroats, Whitethroats, Garden-Warblers, Spotted Flycatchers, Wrynecks, Dunlins and Common Terns. Showery.

„ 28th. *Inner Dowsing Light-vessel.*

A few Chaffinches flying to the W. Wind S.S.W. 2. Cloudy.

Eddystone Lighthouse.

A flock of Starlings flying to the N.W. Wind S.W. 4. Cloudy.

Nab Light-vessel.

A few Goldcrests. Wind S.W. 2. Misty rain.

„ 28th/29th. *Smith's Knoll Light-vessel.*

A flock of Sky-Larks flying to the S.W. Wind S.S.W. 2. Cloudy, misty.

Inner Dowsing Light-vessel.

One Wheatear. Wind S.W. 2. Overcast.

Spurn Head Lighthouse.

Three Starlings. Wind S.S.W. 2. Cloudy, clear.

Eddystone Lighthouse.

A very few Sky-Larks and Wheatears. Wind S.W. 4. Fog.

Sept. 28th/29th. (*contd.*). *St. Catherine's Lighthouse.*
A few Chiffchaffs, a Goldcrest and a Leach's Fork-tailed Petrel. Wind W. 2. Cloudy.

„ 29th. *Shipwash Light-vessel.*
Flocks of Starlings flying to the N.W., Chaffinches to the W.N.W. Wind S. 2. Blue sky, misty.

Nab Light-vessel.
A few Goldcrests. Wind E.S.E. 1. Fog.

„ 29th/30th. *Eddystone Lighthouse.*
Three Redwings (seen). Wind S.S.W. 3. Cloudy.

Nab Light-vessel.
A few Whitethroats. Wind S. Clear.

„ 30th. *Eddystone Lighthouse.*
One Sky-Lark flying to the N.W. Wind S. 3. Cloudy.

South Goodwin Light-vessel.
A few Redstarts. Calm, cloudy.

„ 30th/Oct. 1st. *Eddystone Lighthouse.*
A very few Wheatears and Sedge-Warblers. Wind S.W. 3. Cloudy.

Spurn Head Lighthouse.
A Starling and a Dunlin. Wind S.W. 3. Clear with passing mist.

St. Catherine's Lighthouse.
A few Chiffchaffs and Redstarts. Wind E.S.E. 3. Blue sky.

Oct. 1st. *Shipwash Light-vessel.*
A flock of Starlings flying to the N.W. and Bramblings to the W. Wind S.E. Blue sky, fog.

Galloper Light-vessel.
Large numbers of Starlings and Chaffinches flying to the W.S.W. Wind S.E. Blue sky, hazy.

Oct. 1st. (*contd.*).

North Goodwin Light-vessel.
A Blackbird. Calm, blue sky, misty.

Eddystone Lighthouse.
A few Starlings and Sky-Larks flying to the N.W. Wind S.E. 3. Cloudy.

,, 1st/2nd.

Leman and Ower Light-vessel.
A few Redstarts, Tree-Sparrows and Wheat-ears. Calm, misty.

Gull Light-vessel.
One Sky-Lark. Hazy.

Nab Light-vessel.
A few Sky-Larks. Wind N. by W. Clear.

Trevose Head Lighthouse.
One Pied Flycatcher. Wind S.S.W. 4. Rather misty.

St. Catherine's Lighthouse.
A few Goldcrests. Wind E. 2. Blue sky.

Whitby Lighthouse.
A few Goldcrests. Wind S.W. 3. Cloudy.

,, 2nd.

Outer Dowsing Light-vessel.
Several small lots of Bramblings flying to the S.W. Wind S. Blue sky, clouds and mist.

Inner Dowsing Light-vessel.
Several Bramblings flying to the S.W. Calm, blue sky and clouds.

Galloper Light-vessel.
Large numbers of Starlings, Chaffinches, Sky-Larks and "Crows" flying to the W.S.W. Wind E. 1. Hazy.

Kentish Knock Light-vessel.
A flock of Chaffinches flying to the S.S.W. Wind S.E. Misty.

North Goodwin Light-vessel.
A few Chaffinches flying to the W.S.W. Wind S.E. 3. Blue sky, misty.

Oct. 2nd. (*contd.*). *Varne Light-vessel.*

A flock of Starlings and few Sky-Larks flying to the S.S.W. Calm, blue sky.

„ 2nd/3rd. *Spurn Head Lighthouse.*

A few Starlings. Wind S. 2. Clear, passing mist.

Outer Dowsing Light-vessel.

Several small lots of Chaffinches. Wind W.S.W. 2. Blue sky, misty.

Haisboro' Light-vessel.

One Redwing. Wind S.S.E. 2. Misty.

Kentish Knock Light-vessel.

A few Starlings and Chaffinches. Wind S.E. Misty.

St. Catherine's Lighthouse.

A few Chiffchaffs, Goldcrests and a Turtle-Dove. Wind E. 3. Blue sky.

„ 3rd. Moon, First Quarter.

Shipwash Light-vessel.

Flocks of Chaffinches flying to the W. and W.N.W. Starlings to the N.W. Wind S.E. Blue sky, misty.

North Goodwin Light-vessel.

A Sky-Lark and a Chaffinch. Wind S.S.E. 2. Blue sky.

Outer Dowsing Light-vessel.

Several flocks of Chaffinches at daylight. Wind W.S.W. 2. Blue sky, misty.

„ 3rd/4th. *Longstone Lighthouse.*

Two Jack-Snipes flying to the W. Wind E. Clear.

Eddystone Lighthouse.

A few Song-Thrushes, Starlings, Ring-Ouzels, Wheatears and many "Warblers." Wind E.S.E. 3. Cloudy.

Trevose Head Lighthouse.

A large flock of Knots. Wind S.E. 6. Very dark.

Oct. 3rd/4th. (*contd.*). *St. Catherine's Lighthouse.*
A Goldcrest. Wind E. 3. Blue sky.

„ 4th. *Inner Dowsing Light-vessel.*
A few Bramblings flying to the S.W. Wind S.W. 2. Blue sky, misty.

Leman and Ower Light-vessel.
Sky-Larks, Starlings and Chaffinches flying to the W. Wind S.S.E. 3. Blue sky with clouds.

Kentish Knock Light-vessel.
A flock of Starlings and Meadow-Pipits flying to the N.W. Calm, fog.

Varne Light-vessel.
A flock of small birds flying to the W. Wind S.S.W. Blue sky.

„ 4th/5th. *Longstone Lighthouse.*
A dozen Water-Rails flying to the W. Wind S.E. 2. Clear.

Haisboro' Light-vessel.
One Redstart. Wind W.S.W. 3. Fog.

Leman and Ower Light-vessel.
A few Tree-Sparrows, Wheatears and Bramblings. Wind S.E. 3. Blue sky with clouds.

Eddystone Lighthouse.
A few Sky-Larks, a Goldcrest and a Chaffinch. Wind E. 2. Cloudy.

Isle of May Lighthouse.
One Ringed Plover.

„ 5th. *Longstone Lighthouse.*
A few Chaffinches flying to the W. Wind S.S.E. 3. Clear.

Galloper Light-vessel.
A few Meadow-Pipits and a Brambling flying to the W.S.W. Wind N.E. 4. Cloudy.

Oct. 5th. (*contd.*). *Kentish Knock Light-vessel.*
Flocks of Sky-Larks flying to the N.W. Wind E. 3. Clear.

„ 5th/6th. *Leman and Ower Light-vessel.*
A few Meadow-Pipits and Bramblings. Wind S.S.W. 3. Misty.

Bardsey Isle Lighthouse.
Many Starlings and a Jack-Snipe. Wind S. 3. Overcast.

„ 6th. *Outer Dowsing Light-vessel.*
A large flock of Sky-Larks flying to the S. Wind S.E. 4. Blue sky with clouds.

Inner Dowsing Light-vessel.
Flocks of Sky-Larks and few Starlings flying all day to the S.W.; one Blackbird and a Reed-Bunting. Wind S.S.E. 4. Cloudy.

Galloper Light-vessel.
Large numbers of Starlings, Sky-Larks, Chaffinches and Song-Thrushes flying to the W.S.W. Wind E.S.E. 3. Blue sky.

Kentish Knock Light-vessel.
Flocks of Sky-Larks flying to the N.N.W. Wind E.S.E. 4. Clear.

North Goodwin Light-vessel.
Several flocks of Sky-Larks and Chaffinches and a Song-Thrush to the S.W. Wind S.E. by E. 4. Blue sky.

„ 6th/7th. *Leman and Ower Light-vessel.*
A few Meadow-Pipits. Wind S.S.W. 3. Fog.

Shipwash Light-vessel.
Several Meadow-Pipits and a few Bramblings. Wind E.S.E. 4. Blue sky.

Bardsey Isle Lighthouse.
A fair number of Starlings. Wind S.E. Passing showers.

Oct. 6th/7th. (*contd.*). *St. Catherine's Lighthouse.*

A good many birds; a few Sky-Larks, a Pied Wagtail, a Chiffchaff and a Meadow-Pipit struck. Blackbirds, Ring-Ouzels and Song-Thrushes identified. Wind E. 3 to S.W. 1. Overcast.

Isle of May Lighthouse.

Song-Thrushes, Wheatears, Goldcrests, Starlings, Sky-Larks and one Leach's Fork-tailed Petrel. Wind S.S.E. Fine.

,, 7th. *Haisboro' Light-vessel.*

A few flocks of Sky-Larks flying to the S.W. Wind S. 3. Clear.

Cross Sand Light-vessel.

A fair number of small birds flying to the W. Wind S. 2. Overcast.

Shipwash Light-vessel.

Flocks of Sky-Larks flying to the W.N.W. and Chaffinches to the W. Wind S.S.W. 2. Blue sky.

Galloper Light-vessel.

Large numbers of Starlings, Sky-Larks, Song-Thrushes and Chaffinches flying to the W.S.W. Wind S.S.W. Blue sky.

South Goodwin Light-vessel.

Several Sky-Larks. Wind S.E. Fog.

Eddystone Lighthouse.

One Starling flying to the N.W. Wind S.E. 1. Fog.

,, 7th/8th. *Haisboro' Light-vessel.*

One Linnet. Wind S.2. Clear.

Bardsey Isle Lighthouse.

A few Sky-Larks. Wind S.S.W. 3. Cloudy.

St. Bee's Lighthouse.

One Goldcrest. Wind S.E. 4. Misty.

Oct. 7th/8th. (*contd.*). *St. Catherine's Lighthouse.*

Many birds heard passing, but only a few identified; a few Chiffchaffs and a Sky-Lark struck. Overcast and foggy.

Leman and Ower Light-vessel.

A few Bramblings and Song-Thrushes. Wind S.S.W. 3. Overcast.

,, 8th. *Inner Dowsing Light-vessel.*

A few Starlings flying to the W. Wind S.W. 3. Overcast.

Galloper Light-vessel.

Large numbers of Starlings, Sky-Larks, Crows, Rooks and a Jackdaw flying to the W.S.W. Wind S.S.W. 2. Hazy.

Kentish Knock Light-vessel.

A flock of Tree-Sparrows flying to the W. Wind S.S.W. 2. Fog.

South Goodwin Light-vessel.

Several Sky-Larks and Starlings. Wind S.W. 1. Fog.

,, 8th/9th. *Bardsey Isle Lighthouse.*

Many Starlings and Song-Thrushes, a fair number of Blackbirds and a few Sky-Larks. Wind W.S.W. 4. Cloudy, with passing showers.

,, 9th. Full Moon.

Inner Dowsing Light-vessel.

A few Starlings and Bramblings and many Sky-Larks flying to the W. Wind S.S.W. 2. Cloudy.

Cromer Lighthouse.

A flock of Lapwings. Wind S.S.W. 2. Overcast.

Haisboro' Light-vessel.

A flock of Sky-Larks flying to the S. Wind S.S.W. Overcast.

Leman and Ower Light-vessel.

A large flight of Sky-Larks flying to the W. Overcast.

Oct. 9th. (*contd.*). *Shipwash Light-vessel.*

A flock of Starlings flying to the N.W. and Chaffinches to the W. Wind S.S.W. 3. Blue sky with clouds.

Galloper Light-vessel.

Large numbers of Starlings, Sky-Larks and Crows flying to the S.W. Wind S.S.W. 2.

Kentish Knock Light-vessel.

Flocks of Sky-Larks flying to the N.W. Wind S.S.W. 3. Clear.

Bardsey Isle Lighthouse.

Large numbers of Song-Thrushes, Starlings, Blackbirds and Linnets on the island.

,, 9th/10th. *Inner Dowsing Light-vessel.*

One Song-Thrush and a Sky-Lark. Wind S.S.W. Overcast, with rain.

Leman and Ower Light-vessel.

A few Song-Thrushes and Bramblings. Wind S. 2. Overcast and misty.

,, 10th. *Inner Dowsing Light-vessel.*

A few Sky-Larks and Starlings flying to the W. Wind W. 3. Blue sky with clouds.

Cromer Lighthouse.

A large flock of Sky-Larks flying to the W. Wind N.W. 3. Overcast.

Haisboro' Light-vessel.

A flock of Sky-Larks flying to the S. Wind S. Clear.

Shipwash Light-vessel.

A few Goldcrests flying to the W., a flock of Starlings to the N.W. Wind S.W. 2. Overcast.

Galloper Light-vessel.

Large numbers of Starlings, Sky-Larks and Crows flying to the S.W. Wind W. 4. Overcast.

Oct. 10th. (*contd.*). *Kentish Knock Light-vessel.*

Small flocks of Starlings, Sky-Larks, Blackbirds and Bramblings flying to the N.W. Wind W. 3. Clear.

South Goodwin Light-vessel.

A large flock of Starlings flying to the W. Wind S.W. by W. Cloudy.

,, 10th/11th. *Withernsea Lighthouse.*

A Little Grebe. Wind S.E. 3. Misty.

Leman and Ower Light-vessel.

A few Brambings. Wind W.S.W. 3. Blue sky.

,, 11th. *Kentish Knock Light-vessel.*

A flock of Starlings flying to the N.W. Wind W.S.W. 2. Clear.

North Goodwin Light-vessel.

A few Sky-Larks flying to the W.S.W. Wind S.W. Cloudy.

South Goodwin Light-vessel.

Large flocks of small birds flying to the W. Wind W.N.W. 3. Cloudy.

,, 11th/12th. *Leman and Ower Light-vessel.*

A few Chaffinches and Tree-Sparrows. Wind S.S.W. 2. Misty.

,, 12th. *Outer Dowsing Light-vessel.*

A large flight of Crows flying to the S.W. by S. Wind S. by W. 3. Cloudy.

Cromer Lighthouse.

A flock of Lapwings flying to the N. Wind S. 3. Cloudy.

Cross Sand Light-vessel.

A fair number of Starlings, Sky-Larks, Chaffinches and small birds flying to the W Wind S. 1. Overcast.

Galloper Light-vessel.

Large numbers of Sky-Larks and Crows flying to the W.S.W. Wind S. 2. Blue sky.

Oct. 12th. (*contd.*). *Kentish Knock Light-vessel.*
Small flock of Sky-Larks and Bramblings to N.W. S.S.E. 2. Clear.

North Goodwin Light-vessel.
One Chaffinch. Wind S.E. Blue sky.

Leman and Ower Light-vessel.
Several Tree-Sparrows and Chaffinches round the ship. Wind S.S.W. 2. Misty.

,, 12th/13th. *Longstone Lighthouse.*
A few flocks of Fieldfares and Starlings flying to the W. Wind S.E. Gloomy.

Leman and Ower Light-vessel.
A few Bramblings and Tree-Sparrows. Wind S. Misty.

Eddystone Lighthouse.
A few Song-Thrushes and a Ring-Ouzel. Wind S.E. 4. Cloudy.

,, 13th. *Outer Dowsing Light-vessel.*
A large flight of Crows to the W. Wind S. 1. Fog.

Inner Dowsing Light-vessel.
Two Starlings and Tree-Sparrows. Wind S.W. 2. Fog.

Cromer Lighthouse.
A flock of Sky-Larks flying to the N. Wind S.S.W. 2. Thick fog.

Shipwash Light-vessel.
Many large flights of Starlings to the N.W., Sky-Larks and Chaffinches to the W.N.W., and a flock of Fieldfares to the W. Fog.

Galloper Light-vessel.
Very large numbers of Chaffinches, Starlings, Sky-Larks and Crows flying to the S.W. Wind S.E. 2 to S.S.W. 3. Hazy.

Oct. 13th. (*contd.*). *Kentish Knock Light-vessel.*

A large flock of Starlings, Sky-Larks and Chaffinches and several Goldcrests flying to the N.W. Wind S.E. 1. Fog.

North Goodwin Light-vessel.

Many Sky-Larks, Starlings and "Flycatchers" flying to the S.W. Wind S.S.E. 2. Fog.

South Goodwin Light-vessel.

A flock of Martins. Wind S.W. 1. Fog.

,, 13th/14th. *Spurn Head Lighthouse.*

A few Starlings, "Flycatchers" and a Grey Plover. Wind S.S.W. 2. Misty.

Cross Sand Light-vessel.

A few Crows and small birds. Wind S. by W. Fog.

Leman and Ower Light-vessel.

A fair number of Sky-Larks and a few Chaffinches. Wind S.S.W. 3. Overcast.

Shipwash Light-vessel.

Several Chaffinches. Wind S. Misty and overcast.

Galloper Light-vessel.

Several Chaffinches and a few Goldcrests. Wind S. Dark and hazy.

,, 14th. *Inner Dowsing Light-vessel.*

A few Starlings and Chaffinches flying to the W. Wind S.S.W. 3. Overcast.

Haisboro' Light-vessel.

A few Redstarts flying to the W. Wind S.E. Fog.

Cross Sand Light-vessel.

A few Starlings and Chaffinches flying to the W. Wind N.W. 1. Fog.

Leman and Ower Light-vessel.

Large flights of Sky-Larks to the W. Wind S.S.E. 2. Blue sky with clouds.

Oct. 14th. (*contd.*). *Galloper Light-vessel.*

Small flocks of Starlings and Sky-Larks flying to the W.S.W. Wind W. 2 to S.W. 2. Hazy and cloudy.

North Goodwin Light-vessel.

A Starling and a few Song-Thrushes flying to the S.W. Wind W.S.W. Cloudy.

Varne Light-vessel.

A flock of Meadow-Pipits flying to the W.S.W. and two Chaffinches. Wind W. 3. Cloudy.

,, 14th/15th. *Longstone Lighthouse.*

A fair number of Chiffchaffs flying to the W. Calm and dull.

Leman and Ower Light-vessel.

A fair number of Sky-Larks and Starlings, a few Chaffinches and Meadow-Pipits. Wind S.S.E. 2. Misty.

Trevose Head Lighthouse.

One Meadow-Pipit. Wind S.E. 4. Misty.

St. Bee's Lighthouse.

Many Goldcrests. Wind S.E. 4. Overcast and misty.

,, 15th. *Shipwash Light-vessel.*

Large flights of Starlings and Rooks to the N.W., Sky-Larks to the W.N.W. and small flocks of Bramblings, Chaffinches and Goldcrests to the W. Calm, blue sky with clouds and mist.

Cockle Light-vessel.

Flocks of Sky-Larks and a few Meadow-Pipits flying to the W.S.W. towards land. Wind S.E. 2. Clear.

South Goodwin Light-vessel.

Several Sky-Larks flying to the W. by S. Wind E. 1. Cloudy and gloomy.

Oct. 15th/16th. *Withernsea Lighthouse.*
A few Chaffinches. Wind S.E. 3. Misty.

Haisboro' Light-vessel.
One Tree-Sparrow. Wind S.S.E. Overcast.

Leman and Ower Light-vessel.
Many Sky-Larks, a fair number of Starlings, and a few Song-Thrushes, Wheatears and Chaffinches. Wind S.E. 3. Overcast.

Cockle Light-vessel.
A few Reed-Buntings. Wind S.E. 2. Clear and fine.

Smalls Lighthouse.
A few Sky-Larks. Wind S.E. 4. Misty.

South Bishop Lighthouse.
A fair number of Song-Thrushes, and a few Blackbirds, Sky-Larks and Starlings. Wind S.S.E. 3. Rain. (Birds apparently came from the mainland.)

,, 16th. *Shipwash Light-vessel.*
A flock of Fieldfares and Chaffinches flying to the W., Rooks and Starlings to the N.W. Wind E.S.E. 3. Overcast.

Cockle Light-vessel.
Flocks of tired Sky-Larks and Meadow-Pipits flying W.S.W. towards land. Misty, fine.

Cork Light-vessel.
A flock of Starlings flying to the W.N.W. Wind E.S.E. 2. Cloudy.

Newarp Light-vessel.
Many flocks of Crows and Sky-Larks flying to the W. Wind S.E. 2. Misty.

,, 16th/17th. *Spurn Head Lighthouse.*
A few Starlings and Sky-Larks. Wind S.E. 3. Clear.

Oct. 16th/17th. (*contd.*). *Leman and Ower Light-vessel.*

Many Starlings and Sky-Larks, a few Song-Thrushes, Reed-Buntings and Jack Snipes. Wind E.S.E. 3. Overcast and dark.

Eddystone Lighthouse.

Many Sky-Larks, Song-Thrushes, Redwings and Warblers, a Starling, a Ring-Ouzel and a Pied-Flycatcher. Wind S.S.W. Cloudy, fog passing.

Trevose Head Lighthouse.

A few Goldcrests. Wind S.E. 2. Passing mist.

Smalls Lighthouse.

A great number of "land birds" (wings of the Red-wing only sent). Wind S.E. 4. Rain.

Bardsey Lighthouse.

A fair number of Blackbirds and Starlings. Wind S.E. 3. Cloudy.

St. Catherine's Lighthouse.

A few Starlings and Song-Thrushes. Wind E.S.E. 1. Cloudy.

Withernsea Lighthouse.

A single Brambling and a Ring-Ouzel. Wind S.E. 3. Misty.

,, 17th. Moon, Last Quarter.

Longstone Lighthouse.

Many flocks of birds passing to the W. all day.

Shipwash Light-vessel.

A flock of Chaffinches and Goldcrests flying to the W., Starlings to the N.W. Calm and foggy.

Cockle Light-vessel.

Flocks of Sky-Larks, Chaffinches, Meadow-Pipits and Starlings flying W.S.W. towards land. Wind E. 2. Clear.

Cork Light-vessel.

Two Meadow-Pipits. Calm, foggy and cloudy.

Oct. 17th. (*contd.*). *Longsand Light-vessel.*

A flock of Song-Thrushes (tired out) at 4 P.M. Wind E.S.E. Misty.

Kentish Knock Light-vessel.

A flock of Starlings flying to the W. Wind S.E. 1. Overcast and misty.

Newarp Light-vessel.

Many flocks of Crows and Sky-Larks flying to the W. by N. Wind S.E. 3. Overcast and misty.

Whitby Lighthouse.

A few Goldcrests. Wind S.E. Overcast.

,, 17th/18th. *Inner Farne Lighthouse.*

Many Redwings, Chaffinches, Goldcrests and a Woodcock. Wind S.E. 6. Misty.

Longstone Lighthouse.

Many Redwings, Chaffinches, Goldcrests, Sky-Larks, Song-Thrushes and Bramblings, fair numbers of Ring-Ouzels, Robins, Redstarts and Meadow-Pipits, a Jack Snipe, a Woodcock and a Siskin. Wind S.E. 3. Overcast.

Spurn Head Lighthouse.

A fair number of Starlings, a few Sky-Larks, Blackbirds, Song-Thrushes and a Storm-Petrel. Wind E.S.E. 3. Overcast and misty.

Smith's Knoll Light-vessel.

Several Chaffinches, Bramblings, Sky-Larks, "Crows" and Meadow-Pipits, with many Starlings. Wind E.S.E. 2. Fog.

Cromer Lighthouse.

Many Song-Thrushes, Starlings, Lapwings, Chaffinches and other birds. Wind S.S.W. 2. Thick fog.

Shipwash Light-vessel.

A few Goldcrests and Redstarts. Wind W.N.W. Fog.

Oct. 17th/18th. (*contd.*). *Cockle Light-vessel.*

One Reed-Bunting. Wind E. 2. Misty.

Eddystone Lighthouse.

Several Song-Thrushes, a Blackbird, a Wheatear and a Ring-Ouzel. Wind S.S.E. 5. Cloudy and raining.

Trevose Head Lighthouse.

One Song-Thrush and a Sky-Lark. Wind S. 2. Rain.

Smalls Lighthouse.

Many Song-Thrushes, Blackbirds and Sky-Larks, a fair number of Wheatears, a Goldcrest, a Ring-Ouzel and several Chiffchaffs and Reed-Warblers (104 birds killed). Wind S.S.E. 2. Misty rain. Several small birds on the rock at daybreak flew E. towards land.

South Bishop Lighthouse.

A fair number of Blackbirds and Thrushes flying apparently to the S.E. Wind S.S.W. 5. Dark, raining.

Longsand Light-vessel.

Very many Sky-Larks, Song-Thrushes, Redwings and a good many Meadow-Pipits apparently going S. (many tired out); hundreds of Starlings apparently going E. and a few Wheatears (over 100 birds killed during night). Wind E.N.E. to E. by S. Misty.

Kentish Knock Light-vessel.

A few Sky-Larks and Starlings. Wind S.E. Overcast and misty.

Isle of May Lighthouse.

Many Starlings and Greenfinches, a few Thrushes and Sky-Larks, one Blackcap and a Siskin. Wind S.E. 4. Fog.

,, 18th. *Haisboro' Light-vessel.*

A few Reed-Buntings. Wind S.E. 2. Fog.

Oct. 18th. (*contd.*). *Shipwash Light-vessel.*

A few Goldcrests flying to the W., many flocks of Sky-Larks and Chaffinches flying to the W.N.W., and many large flights of Starlings and Rooks to the N.W. Wind S.S.E. to E.N.E. Overcast and foggy.

Cockle Light-vessel.

Flocks of Sky-Larks, and a few Rock-Pipits and Song-Thrushes flying W.S.W. towards land. Wind E.S.E. 2. Misty.

Cork Light-vessel.

A few Starlings and a Goldcrest. Wind N.N.E. Overcast and foggy.

Kentish Knock Light-vessel.

Flocks of Sky-Larks flying to the W. Wind S. Clear.

Newarp Light-vessel.

Many flocks of Crows, Sky-Larks and Starlings flying to the W. Wind E.S.E. 2. Fog.

Inner Farne Lighthouse.

Many Chaffinches passing all day.

,, 18th/19th. *Inner Farne Lighthouse.*

Many Starlings. Wind S.E. 7. Misty.

Withernsea Lighthouse.

Many Starlings. Wind S.E. 4. Misty.

Spurn Head Lighthouse.

A fair number of Starlings, and a few Sky-Larks and Curlews. Wind S.E. 5. Misty.

Cromer Lighthouse.

Large numbers of Lapwings, Sky-Larks, Grey Plover and Starlings (100 killed). Wind S.S.E. 4. Misty.

Haisboro' Light-vessel.

A fair number of Sky-Larks, a few Chaffinches and a Wren. Wind S.E. 2. Fog.

Oct. 18th/19th. (*contd.*). *Leman and Ower Light-vessel.*

Very many Sky-Larks and Starlings, a fair number of Meadow-Pipits, a few Song-Thrushes, Wheatears, Chaffinches and Blackbirds and one Woodcock. Wind E.S.E. 4. Overcast and dark.

Shipwash Light-vessel.

A great many Sky-Larks and Starlings (about 350 killed). Wind S.E. 3. Overcast and foggy.

Cockle Light-vessel.

A few Starlings, Fieldfares, Bramblings and a Red-backed Shrike. Wind E.S.E. 2. Misty.

Cork Light-vessel.

A few Starlings and Sky-Larks. Wind E.S.E. 3. Overcast and foggy.

Kentish Knock Light-vessel.

Many Starlings, Sky-Larks and several Water-Rails apparently flying to the W. Wind S.E. 3. Overcast and misty.

Nab Light-vessel.

Many Sky-Larks. Wind E.S.E. 3. Overcast and raining.

St. Bee's Lighthouse.

A large flock of Bar-tailed Godwits. Wind S.E. 4. Overcast, dark and raining.

St. Catherine's Lighthouse.

Hundreds of Sky-Larks, and a few Starlings (78 birds killed). Wind E. 3. Overcast with heavy showers.

Whitby Lighthouse.

A few Sky-Larks. Wind S.E. 3. Fog.

Haisboro' Lighthouse.

Thousands of Starlings. Wind E. 5. Overcast and foggy.

Oct. 19th. *Shipwash Light-vessel.*

Flocks of Rooks and Starlings flying to the N.W., and Sky-Larks to the W.N.W. Wind S.E. 3. Overcast and foggy.

Cockle Light-vessel.

Flocks of Sky-Larks and Starlings and a few Fieldfares flying W.S.W. towards land. Wind S.E. 4. Misty.

Cork Light-vessel.

Several flocks of Starlings, Sky-Larks, Crows and small birds flying to the W. Fog.

Kentish Knock Light-vessel.

Many flocks of Sky-Larks flying to the W.S.W. and S.W., a flock of Rooks to the N.W., Lapwings to the W.S.W., and Starlings to the W. and W.N.W. Wind S.E. 4. Overcast and misty.

Newarp Light-vessel.

Many flocks of Crows and Starlings flying to the W. Wind S.E. 4. Overcast and misty.

,, 19th/20th. *Spurn Head Lighthouse.*

Hundreds of Starlings (300 killed), a few Sky-Larks, two Grey Plovers, some Moorhens and a Robin. Wind S.E. 5. Slight mist.

Leman and Ower Light-vessel.

A good many Starlings and Sky-Larks, with a few Bramblings, Song-Thrushes and Meadow-Pipits. Wind E.S.E. 4. Cloudy.

Nab Light-vessel.

Many Sky-Larks. Wind S.S.E. 3. Overcast.

Hanois Lighthouse.

Several Wheatears, a few Sky-Larks, Starlings and Song-Thrushes, one Goldcrest. Calm, overcast and raining.

Oct. 19th/20th. (*contd.*). *Eddystone Lighthouse.*

Many Sky-Larks, a few Song-Thrushes and Blackbirds, a single Redstart, Starlings, Goldcrests and a Garden-Warbler. Wind S.S.E. 3. Fog.

Anvil Point Lighthouse.

A fair number of Sky-Larks and Redwings. Wind S.E. 4. Overcast with rain.

St. Catherine's Lighthouse.

Large numbers of Starlings, a few Blackbirds, Song-Thrushes, Sky-Larks and Wheatears (small race), single Ring-Ouzels, a Hawfinch and a Brambling. Wind E.S.E. 3. Overcast.

Whitby Lighthouse.

A few Starlings. Wind S.E. 4. Fog and rain.

,, 20th. *Cockle Light-vessel.*

Flocks of Sky-Larks and Starlings and a few Chaffinches flying W.S.W. towards land. Wind S.S.E. 5. Clear.

Cork Light-vessel.

A few Sky-Larks and many Starlings flying to the W. Wind S.E. 4. Cloudy.

Kentish Knock Light-vessel.

A few Sky-Larks and Crows flying to the S.W. Wind S.S.E. 4. Clear.

Varne Light-vessel.

A flock of Rooks flying to the E.S.E.; several Chaffinches on board. Wind E.S.E. 4. Hazy.

Newarp Light-vessel.

Many flocks of Crows and Starlings flying to the W. Wind S.E. 4. Clear.

Whitby Lighthouse.

A few Goldcrests. Wind S.E. 6. Cloudy.

Oct. 20th/21st. *Withernsea Lighthouse.*

A few Goldcrests and 2 Woodcocks. Wind S. 5. Cloudy.

Spurn Head Lighthouse.

A fair number of Starlings. Wind S.S.E. 7. Slight mist.

Hanois Lighthouse.

A fair number of Wheatears, a few Sky-Larks and Meadow-Pipits. Wind S.W. 3. Cloudy.

Eddystone Lighthouse.

A large number of Sky-Larks, several Song-Thrushes, Blackbirds and "Warblers." Wind S.S.E. 3. Cloudy and misty.

Trevose Head Lighthouse.

One Sky-Lark and a Goldcrest. Wind S.W. 4. Rain.

Bardsey Isle Lighthouse.

A fair number of Song-Thrushes. Wind S.E. 3.

St. Catherine's Lighthouse.

A large number of Starlings, a few Wheatears (small race) and Sky-Larks, single Willow-Warblers and a Blackcap. Wind S.E. 3 to W. 1. Overcast and Cloudy.

" 21st. *Leman and Ower Light-vessel.*

Many birds passing to the W. Wind E.S.E. 5. Blue sky.

Cockle Light-vessel.

Small flocks of Sky-Larks, Starlings and a few Chaffinches flying to the W.S.W. towards land. Wind S.E. 6. Clear.

Bardsey Isle Lighthouse.

Many Starlings, Chaffinches and other birds flying to the W.

Oct. 21st. (*contd.*). *Newarp Light-vessel.*
Many flocks of "Crows" and Sky-Larks flying to the W. Wind S.E. 5. Clear.

,, 21st/22nd. *Withernsea Lighthouse.*
Two Goldcrests. Wind E. 5. Clear.

Leman and Ower Light-vessel.
A fair number of Sky-Larks, Starlings and Meadow-Pipits, a few Chaffinches and Bramblings. Wind E. 6. Blue sky with clouds.

Cork Light-vessel.
A few Starlings and small birds. Wind S.E. 4. Blue sky with clouds.

Nab Light-vessel.
Many Sky-Larks. Wind S.S.E. 3. Overcast.

Hanois Lighthouse.
Many Sky-Larks, a few Starlings and Song-Thrushes and a Blackbird. Wind E. 5. Cloudy.

Eddystone Lighthouse.
Several Sky-Larks and Song-Thrushes, and a few Blackbirds and Starlings. Wind W.S.W. Cloudy, raining.

Anvil Point Lighthouse.
Several Sky-Larks and Redwings. Wind N.E. 7. Overcast.

Bishop Rock Lighthouse.
One Grey Plover. Wind S.W. 4. Clear.

South Stack Lighthouse.
One Sky-Lark. Wind S. 3. Clear.

St. Catherine's Lighthouse.
One Sky-Lark. Wind E.N.E. 5. Blue sky.

,, 22nd. *Cockle Light-vessel.*
Small flocks of Sky-Larks flying to the W.S.W. towards land. Wind E.S.E. 4. Clear.

Oct. 22nd. (*contd.*). *South Bishop Lighthouse.*

Two flocks of small birds. Wind E.S.E. 3. Clear.

Bardsey Isle Lighthouse.

Many Starlings, Chaffinches, and other birds flying to the W.

,, 22nd/23rd. *Kentish Knock Light-vessel.*

A few flocks of Sky-Larks. Wind E.N.E. 4. Clear.

Nab Light-vessel.

A fair number of Starlings. Wind N.E. 4. Cloudy.

Eddystone Lighthouse.

A few Blackbirds, Starlings, Song-Thrushes and Redwings. Wind E. 7. Cloudy.

Anvil Point Lighthouse.

Great numbers of Blackbirds, Starlings, Song-Thrushes, Redwings and Sky-Larks. Wind N.E. 6. Overcast.

Bishop Rock Lighthouse.

Thousands of Sky-Larks, very many Blackbirds, Song-Thrushes and Redwings, a few Starlings, Wheatears and Ring-Ouzels, a Meadow-Pipit, a Blackcap, a Woodcock, a Fieldfare and a Goldcrest. (350 Sky-Larks, 100 Blackbirds and 50 Song-Thrushes killed.) Wind E. 5. Clear.

Seven Stones Light-vessel.

Many Song-Thrushes, Sky-Larks, Blackbirds and Starlings. Wind E.S.E. 4. Overcast, clear.

Bardsey Isle Lighthouse.

A fair number of Ring-Ouzels. Wind E. 2. Clear.

South Stack Lighthouse.

A few Blackbirds, a Song-Thrush and a Goldcrest. Wind S.S.E. 3. Clear.

Oct. 22nd/23rd. (*contd.*). *St. Catherine's Lighthouse.*

A large number of Starlings, a few Song-Thrushes, Redwings and Sky-Larks, single Blackbirds, a Ring-Ouzel, a Mistle-Thrush and a Common Wren. Wind E. 4 to N.E. 3. Cloudy.

Smalls Lighthouse.

Many Starlings, Sky-Larks and Blackbirds. Wind E.S.E. 5. Light haze.

Isle of May Lighthouse.

A great many Redwings, a few Blackbirds, Starlings and Sky-Larks. Wind W. 2. Hazy.

„ 23rd. *Withernsea Lighthouse.*

Two Goldcrests flying to the S. Wind N.E. 5. Clear.

Cromer Lighthouse.

A flock of Lapwings flying to the N. Wind E.N.E. 4. Overcast.

Leman and Ower Light-vessel.

Sky-Larks, Starlings, Crows and Chaffinches flying to the W. Cloudy.

Cork Light-vessel.

Flocks of Sky-Larks flying to the W.N.W. Wind N.N.E. 4. Cloudy with passing rain.

Bishop Rock Lighthouse.

A flock of Sky-Larks, and a few Chaffinches and Starlings flying to the islands. Wind E. 5. Clear.

Newarp Light-vessel.

A few flocks of Crows and Starlings flying to the W. Wind E. by N. 3. Cloudy with passing rain.

„ 23rd/24th. *Isle of May Lighthouse.*

Many Redwings, Blackbirds and Starlings; a few Song-Thrushes, Sky-Larks, Wheatears, Goldcrests and Robins; two Woodcocks, two Ring-Ouzels and a Fieldfare. Light variable breeze. Clear.

Oct. 23rd/24th. (*contd.*).

Leman and Ower Light-vessel.

A fair number of Sky-Larks and Starlings, and a few Wheatears. Wind E.N.E. 3. Overcast.

Nab Light-vessel.

Several Starlings. Wind N.N.E. 3. Cloudy.

Hanois Lighthouse.

A great many Song-Thrushes, many Sky-Larks and Starlings, a fair number of Blackbirds and Wheatears, a Ring-Ouzel and a White-throat. (130 birds killed.) Wind S.E. 1. Overcast.

Spurn Head Lighthouse.

A few Starlings, Sky-Larks and Song-Thrushes. Wind N.N.W. 3. Very clear, passing clouds.

Anvil Point Lighthouse.

Many Song-Thrushes and Blackbirds.

Trevose Head Lighthouse.

One Song-Thrush and a Chaffinch. Wind E. Blue sky.

South Bishop Lighthouse.

A fair number of Blackbirds with several Sky-Larks and Starlings. Wind E.S.E. Clear.

Bardsey Isle Lighthouse.

Many Redwings and a few Starlings. Wind S. Cloudy.

South Stack Lighthouse.

One Sky-Lark. Wind S.E. 2. Clear.

St. Catherine's Lighthouse.

A large number of Song-Thrushes and Redwings, a few Starlings, Goldcrests, Blackbirds and Sky-Larks, two Robins (continental form), a Brambling, a Lesser Redpoll and a Water-Rail. Wind N.E. 3. Cloudy and overcast.

Oct. 23rd/24th. (*contd.*). *Smalls Lighthouse.*

Very many Sky-Larks, Song-Thrushes, Blackbirds, Starlings and Chaffinches, a few Woodcocks, a Ring-Ouzel and many Grey Phalaropes. Wind E. 2. Clear, overcast.

,, 24th. *Withernsea Lighthouse.*

Three Woodcocks flying to the S. Wind E.S.E. 5. Clear.

Kentish Knock Light-vessel.

Flocks of Sky-Larks flying to the S.W. and Starlings to the W. Wind E.N.E. 4. Clear, with passing rain.

Varne Light-vessel.

Two Goldcrests on board. Wind E. 2. Hazy.

Newarp Light-vessel.

A few flocks of Crows and Sky-Larks flying to the W. Wind E. by N. 5. Cloudy.

,, 24th/25th. *Kentish Knock Light-vessel.*

A fair number of Sky-Larks and Starlings. Wind N.E. 4. Cloudy, clear.

Eddystone Lighthouse.

A few Starlings and Song-Thrushes and a Redwing. Wind N.E. 3. Blue sky.

South Stack Lighthouse.

A few Goldcrests, Blackbirds and Redwings. Wind S.E. 3. Clear.

St. Catherine's Lighthouse.

A few Song-Thrushes and Sky-Larks and a Goldcrest. Wind N.E. 3. Cloudy.

,, 25th. New Moon.

Smith's Knoll Light-vessel.

Five Chaffinches and 26 "Crows" flying to the N.W. Wind N.E. 2. Clear, passing rain.

Leman and Ower Light-vessel.

A large flight of Sky-Larks and Starlings flying to the W. Wind E. 4. Overcast.

Oct. 25th. (*contd.*). *Varne Light-vessel.*

A flock of small birds flying to the S.S.W. Cloudy, slight haze.

Newarp Light-vessel.

A few flocks of "Crows" and Blackbirds flying to the W. Wind N.E. by E. 4. Cloudy.

„ 25th/26th. *Withernsea Lighthouse.*

A flock of Hedge-Sparrows. Wind E. 3. Misty.

Lemun and Ower Light-vessel.

A few Chaffinches, and a fair number of Starlings and Sky-Larks. Wind E.S.E. 4. Overcast.

Spurn Head Lighthouse.

A few Starlings, Sky-Larks and Goldcrests Wind N.E. 6. Drizzle and mist.

Mucking Lighthouse.

One Sky-Lark. Wind N.N.E. 3. Overcast and drizzling.

Eddystone Lighthouse.

One Song-Thrush. Wind E.N.E. 4. Blue sky.

South Stack Lighthouse.

A few Blackbirds and Sky-Larks. Wind E.N.E. 4. Clear.

St. Catherine's Lighthouse.

A few Starlings, Song-Thrushes, Redwings and Wheatears. Wind E.N.E. 3. Overcast.

Kentish Knock Light-vessel.

Many Sky-Larks and Starlings. Wind N.E. 4. Misty rain.

„ 26th. *Cork Light-vessel.*

Flocks of Sky-Larks flying to the W. Wind E.N.E. 5. Overcast, with passing rain.

Kentish Knock Light-vessel.

Flocks of "Crows" and Sky-Larks flying to the S.W., Starlings to the W.S.W. and S.W. Wind E.S.E. 3. Misty rain.

Oct. 26th. (*contd.*). *Farne Light-vessel.*

A flock of Sky-Larks flying to the W.N.W. Wind E. 5. Overcast, hazy.

Newarp Light-vessel.

A few flocks of "Crows" and small birds flying to the W. Wind E. 6. Cloudy.

,, 26th/27th. *Isle of May Lighthouse.*

A great many Redwings, several Blackbirds, Song-Thrushes and Starlings, two Woodcocks and a Ring-Ouzel.

Inner Farne Lighthouse.

A few Goldcrests and Fieldfares, many Redwings, Starlings and Blackbirds. Wind E. 5. Overcast, dark.

Withernsea Lighthouse.

Several Woodcocks, Goldcrests and Starlings. Wind S.E. 3. Clear.

Spurn Head Lighthouse.

Many very large flocks of Starlings (600–700 killed); a fair number of Grey Plovers and Knots, several Redwings and Ring-Ouzels. Wind S.E. 4. Drizzle and misty rain.

Smith's Knoll Light-vessel.

Several Robins and Sky-Larks, many Starlings. Wind S.E. 3. Overcast.

Cromer Lighthouse.

Many Starlings. Wind S.S.E. 2. Overcast.

Leman and Ower Light-vessel.

Many Starlings and Sky-Larks, a few Bramblings, Wheatears and Chaffinches. Wind S.E. 4. Overcast.

Kentish Knock Light-vessel.

Many Starlings, Sky-Larks and Redwings. Wind S.E. 3. Cloudy, clear.

Nab Light-vessel.

A few Song-Thrushes and Sky-Larks. Wind S.E. 6. Cloudy.

Oct. 26th/27th. (*contd.*). *Hanois Lighthouse.*

Many Sky-Larks, a fair number of Song-Thrushes, several Starlings, a Blackbird and a Brambling. Wind S.E. 3. Cloudy.

Trevose Head Lighthouse.

A Song-Thrush and a Goldcrest. Wind S.E. 3. Overcast,

South Stack Lighthouse.

A few Starlings. Wind E.S.E. 3. Clear.

Smalls Lighthouse.

Several Starlings and small birds. Wind E.S.E. 5. Overcast.

,, 27th. *Inner Farne Lighthouse.*

Several Crows and three Woodcocks.

Leman and Ower Light-vessel.

Large flight of Starlings and Sky-Larks to the W. Wind S.E. 3. Cloudy.

Kentish Knock Light-vessel.

Flocks of Sky-Larks to the W. and S.W. Chaffinches to the W. Crows to the W.N.W. Wind S.E. 5. Clear.

,, 27th/28th. *Inner Farne Lighthouse.*

Several Starlings, with a few Bramblings and Redwings. Wind E.S.E. 4. Overcast, with passing showers.

Withernsea Lighthouse.

A dozen Goldcrests. Wind S.W. 2. Cloudy.

Mucking Lighthouse.

Five House-Sparrows. Wind E.N.E. Overcast.

Nab Light-vessel.

One Goldcrest. Wind S.W. 4. Cloudy, raining.

Trevose Head Lighthouse.

Several Goldcrests, a Starling and a Blackbird. Wind S.S.E. 4. Rain.

Oct. 27th/28th. (*contd.*). *South Stack Lighthouse.*
A few Blackbirds. Wind S.S.W. 3. Clear.

South Bishop Lighthouse.
A fair number of Blackbirds, Song-Thrushes, Starlings, Meadow-Pipits and Sky-Larks. Wind S.S.E. 3. Clear.

Smalls Lighthouse.
A fair number of Blackbirds, Starlings, Redwings and Sky-Larks. Wind S.S.E. 3. Clear.

Isle of May Lighthouse.
Many Redwings, Robins, Greenfinches and Starlings; a few Blackbirds, Song-Thrushes and Siskins.

„ 28th/29th. *Inner Farne Lighthouse.*
A very few Goldcrests and Robins. Wind S.S.E. 4. Fog passing.

Cromer Lighthouse.
A very few Goldcrests. Wind S.W. 2. Cloudy.

Nab Light-vessel.
One Sky-Lark. Calm, overcast.

Hartland Point Lighthouse.
A few Sky-Larks and a Blackbird. Wind E.N.E. 2. Clear.

Isle of May Lighthouse.
Many Redwings, Robins and Starlings; a few Fieldfares, Blackbirds and three Ring-Ouzels.

„ 29th. *Cockle Light-vessel.*
A small flock of Starlings flying to the W.S.W. towards land. Wind S. 2. Clear, fine.

Varne Light-vessel.
Large flocks of small birds flying to the W.S.W. Wind S. 3. Slight haze.

Oct. 29th. (*contd.*). *Newarp Light-vessel.*

A few flocks of "Crows" and Chaffinches flying to the W. Wind S.W. by S. 3. Blue sky with clouds, misty.

,, 29th/30th. *Spurn Head Lighthouse.*

A few Starlings, Redwings and Robins. Wind S.S.E. 3. Blue sky, misty.

South Stack Lighthouse.

A Chaffinch and a few Song-Thrushes. Wind S.S.E. 3. Clear.

,, 30th. *Cockle Light-vessel.*

Small flocks of Sky-Larks and Crows flying W.S.W. towards land. Wind S.S.E. 3. Clear, fine.

Nab Light-vessel.

A few Sky-Larks flying to the W. and two Goldcrests to the N. Wind S.W. 4. Cloudy, raining.

South Bishop Lighthouse.

A few Chaffinches coming from the S.E. Wind S.S.E. 6. Clear.

Newarp Light-vessel.

Two flocks of "Crows" and Starlings flying to the W. Wind S.S.E. 3. Blue sky with clouds, misty.

,, 30th/31st. *Inner Farne Lighthouse.*

Hundreds of Starlings and a few Bramblings, Redwings, Sky-Larks and Blackbirds. Wind S.S.E. 3. Fog passing.

Withernsea Lighthouse.

A few Goldcrests and a flock of Starlings. Wind S. 2. Misty.

Spurn Head Lighthouse.

A fair number of Starlings and Redwings, a few Knots and Sky-Larks. Wind S.S.W. 2. Misty and drizzling.

Oct. 30th/31st. (*contd.*). *Mucking Lighthouse.*

One House-Sparrow. Wind S. 2. Cloudy.

Hartland Point Lighthouse.

A few Redwings and a Blackbird. Wind S. 2. Rain.

Bardsey Isle Lighthouse.

A fair number of Sky-Larks, a few Blackbirds, Goldcrests and Redwings. Wind S. 2. Cloudy, passing showers.

St. Bee's Lighthouse.

Large numbers of Starlings, Song-Thrushes and Fieldfares. Wind S.S.E. 3. Misty rain.

St. Catherine's Lighthouse.

Hundreds of Starlings, single Song-Thrushes and Goldcrests. Wind S.W. Overcast.

Isle of May Lighthouse.

One Storm-Petrel.

,, 31st. *Kentish Knock Light-vessel.*

A flock of Starlings and "Crows" flying to the N.W., Sky-Larks to the W. Wind S.S.W. 2. Blue sky and thick mist.

Newarp Light-vessel.

A few flocks of "Crows" and Sky-Larks flying to the W. Wind S.S.W. 2. Cloudy and misty.

Oct. 31st/Nov. 1st. *Nab Light-vessel.*

A few Sky-Larks, Starlings and Song-Thrushes. Wind E.N.E. 2. Overcast.

St. Catherine's Lighthouse.

A large number of Redwings, many Sky-Larks, Starlings and Goldcrests, a few Song-Thrushes and Robins (both British and continental forms), a Hawfinch, a Chiffchaff and a Stonechat. Wind E. 3. Clear, overcast.

Nov. 1st. Moon, First Quarter.

Newarp Light-vessel.

A few flocks of "Crows" and Sky-Larks flying to the W. Calm, blue sky with clouds.

Nov. 1st. (*contd.*).

Cockle Light-vessel.

Small flocks of Starlings and Sky-Larks flying W.S.W. towards land, a few Blackbirds on board. Calm, hazy.

Cork Light-vessel.

A few Sky-Larks flying to the W. Wind S.S.E. Clouds, passing fog.

Kentish Knock Light-vessel.

Flocks of Sky-Larks flying to the W.S.W. and Starlings to the N.W. Wind S.S.E. 2. Clear.

1st/2nd. *Whitby Lighthouse.*

Many Redwings, Song-Thrushes, Blackbirds and Starlings. Wind S. 2. Overcast.

Spurn Head Lighthouse.

Many Sky-Larks, a fair number of Redwings, Blackbirds and Starlings. Wind S.S.W. Gloomy and misty.

Withernsea Lighthouse.

Flocks of Sky-Larks and Chaffinches. Wind S.E. 2. Misty.

Cockle Light-vessel.

A small flock of Sky-Larks. Wind E. 2. Hazy.

St. Catherine's Lighthouse.

A few Sky-Larks, a Redwing and a Goldcrest. Wind E. 3. Clear.

Bishop Rock Lighthouse.

Large numbers of Sky-Larks, Starlings, Song-Thrushes and Blackbirds. Wind E. 5. Passing fog.

Trevose Head Lighthouse.

Several Starlings and Song-Thrushes, a Wheatear and a Goldcrest. Wind S.E. 2. Very dark; passing showers.

Nov. 1st/2nd. (*contd.*). *South Bishop Lighthouse.*

Many Starlings, Song-Thrushes and Blackbirds, a few Chaffinches and a Storm-Petrel. Wind S.E. 3. Gloomy.

Longships Lighthouse.

Large numbers of Song-Thrushes, Redwings and Blackbirds. Wind S.S.E. 4. Overcast, dark.

„ 2nd. *Newarp Light-vessel.*

A few flocks of Crows and small birds flying to the W. Wind E. Overcast and misty.

Cork Light-vessel.

A few Sky-Larks flying to the W. Wind S.E. 1. Overcast with fog.

Nab Light-vessel.

A few Starlings flying to the W. Wind E.N.E. 4. Overcast.

„ 2nd/3rd. *Spurn Head Lighthouse.*

A fair number of Sky-Larks, Starlings and Knots, a few Blackbirds, a Dunlin and a Water-Rail. Wind S.S.E. 2. Misty.

Smith's Knoll Light-vessel.

Large numbers of Starlings, Sky-Larks, Chaffinches and Goldcrests. Wind N.E. 1. Fog.

Kentish Knock Light-vessel.

Many Sky-Larks, a few Starlings and a Woodcock. Calm, clear and cloudy.

Trevose Head Lighthouse.

Several Starlings, a Blackbird and a Greenfinch. Wind S.E. 4. Clear and fine.

Smalls Lighthouse.

Large numbers of Starlings, Blackbirds and Song-Thrushes. Wind S.E. 4. Overcast.

„ 3rd. *Newarp Light-vessel.*

A few flocks of "Crows" flying to the W. Wind E. 1. Cloudy and misty.

Nov. 3rd. (*contd.*). *Nab Light-vessel.*

A few Starlings flying to the W. Wind E.N.E. 3. Cloudy.

„ 3rd/4th. *Spurn Head Lighthouse.*

Many Fieldfares, several Starlings and Blackbirds. Wind S.E. 3 to N.N.W. 3. Mist and fog.

Cockle Light-vessel.

Several Sky-Larks. Wind E. 2. Hazy.

St. Catherine's Lighthouse.

A fair number of Redwings, Starlings and Sky-Larks, one Robin (continental form) and a Wren. Wind E. 3. Starlight and clear.

Bardsey Isle Lighthouse.

Many Blackbirds and Redwings, several Starlings and Goldcrests. Wind S.E. 2. Cloudy.

Isle of May Lighthouse.

Many Redwings, Fieldfares and Starlings, a few Blackbirds, Robins, Common Snipes and Lapwings. Wind S.E. 3. Hazy.

„ 4th. *Cockle Light-vessel.*

Flocks of "Crows" and Sky-Larks flying to the W.S.W. towards land. Wind S.S.E. 3. Clear.

Cork Light-vessel.

A few Sky-Larks flying to the W. Wind E.N.E. 3. Cloudy.

„ 4th/5th. *Spurn Head Lighthouse.*

A few Starlings and Sky-Larks. Wind E.S.E. 2. Clear.

Kentish Knock Light-vessel.

A few Starlings, Sky-Larks and Blackbirds flying apparently to the W. Wind E. 3. Overcast, passing rain.

Nov. 4th/5th. (*contd.*). *Isle of May Lighthouse.*
Many Redwings, Fieldfares, Blackbirds, Starlings and Lapwings, several Woodcocks and a Common Snipe. Wind S.S.W. 2. Clear.

„ 5th. *Kentish Knock Light-vessel.*
Flocks of Crows and Starlings flying to the W. Wind E.S.E. 3 to E.N.E. 3. Overcast but clear.

Bishop Rock Lighthouse.
Flocks of birds passing from E. to W.

„ 5th/6th. *Inner Farne Lighthouse.*
A fair number of Blackbirds, Redwings, Starlings and Fieldfares and a Jack Snipe. Wind W. to N. 2. Overcast, with passing drizzle.

Whitby Lighthouse.
Several Redwings and Song-Thrushes. Wind S.W. 3. Cloudy.

Spurn Head Lighthouse.
A few Starlings and Fieldfares. Wind N.N.W. Clear.

Bardsey Isle Lighthouse.
Many Song-Thrushes, a few Starlings and a Dunlin killed; numbers of Fieldfares, Mistle-Thrushes and small birds seen. Wind S.E. 2. Overcast.

Smalls Lighthouse.
Many Song-Thrushes, Starlings and Blackbirds. Wind E.S.E. 5. Overcast.

„ 6th. *Inner Farne Lighthouse.*
Many Blackbirds, Redwings, Starlings and Fieldfares and a dozen Woodcocks.

Withernsea Lighthouse.
Flocks of Starlings and Lapwings and four Woodcocks flying to the S. Wind E.S.E. 2. Clear.

Cork Light-vessel.
A few Sky-Larks flying to the W. Wind N.N.E. 3. Cloudy.

Nov. 8th. Full Moon.

Cork Light-vessel.

One Great Tit. Wind E. 6. Clear.

„ 10th/11th. *Trevose Head Lighthouse.*

Several Starlings. Wind S.W. 4. Misty rain.

„ 11th. *Kentish Knock Light-vessel.*

A flock of Sky-Larks flying to the W.S.W. Wind S.S.W. 4. Thick mist.

„ 12th. *Cork Light-vessel.*

A few Sky-Larks and small birds flying to the W. Calm, very fine.

„ 12th/13th. *Trevose Head Lighthouse.*

Two Fieldfares. Wind S.W. 4. Rain.

„ 13th. *Whitby Lighthouse.*

One Woodcock arrived from over the sea flying W. Wind N.W. 3. Cloudy.

Kentish Knock Light-vessel.

A few Starlings flying to the W.N.W. Wind S.S.W. 3. Overcast with rain, but clear.

„ 13th/14th. *Spurn Head Lighthouse.*

Several Starlings. Wind S.S.W. 3. Misty.

Trevose Head Lighthouse.

One Mistle-Thrush. Wind S.W. 4. Very dark and raining.

„ 14th. *Cork Light-vessel.*

A few Starlings flying to the W.N.W. Wind S.S.W. 3. Overcast, with passing rain.

„ 14th/15th. *Inner Farne Lighthouse.*

A few Blackbirds and Chaffinches. Wind S. 4. Overcast, drizzling and very dark.

Spurn Head Lighthouse.

A few Starlings. Wind S. 4. Misty.

„ 15th. Moon, Last Quarter.

„ 15th/16th. *Spurn Head Lighthouse.*

A few Blackbirds, Starlings, Grey Plovers, Knots and Dunlins. Wind S. 2. Slight mist.

Nov. 15th/16th. (*contd.*). *Newarp Light vessel.*
A fair number of Starlings and Sky-Larks. Wind S.S.E. 3. Overcast.

St. Catherine's Lighthouse.
A fair number of Starlings, Sky-Larks and Redwings, a Song-Thrush, a Blackcap and a Storm-Petrel. Wind N.E. 3. Drizzling rain.

Kentish Knock Light-vessel.
A great many Starlings and Sky-Larks. Wind N.E. 1. Overcast but clear.

,, 16th/17th. *St. Catherine's Lighthouse.*
Several Starlings. Wind S.W. 1. Rain.

,, 17th. *Varne Light-vessel.*
A flock of Sky-Larks flying to the W.N.W. Wind W. 3. Cloudy and hazy.

,, 17th/18th. *Trevose Head Lighthouse.*
Several Mistle-Thrushes. Wind N.N.W. 3. Overcast and very dark.

,, 18th. *Varne Light-vessel.*
A flock of Sky-Larks flying to the W. Wind W. by S. 4. Cloudy.

,, 19th/20th. *Bishop Rock Lighthouse.*
Numbers of Blackbirds, Redwings, Fieldfares and Song-Thrushes. Wind W. 4. Showery.

,, 23rd. New Moon.

,, 24th. *Varne Light-vessel.*
One Starling flying to the W. Wind S.W. by S. 5. Cloudy and raining.

,, 27th. *Varne Light-vessel.*
Flocks of Sky-Larks flying to the W. and W.N.W. Wind S.S.W. 4. Cloudy.

,, 28th. *Varne Light-vessel.*
A few Starlings flying to the S. Wind E. by S. 3. Cloudy.

,, 29th/30th. *Trevose Head Lighthouse.*
One Sky-Lark. Wind S. 3. Passing fog.

,, 30th. Moon, First Quarter.

Dec.	1st.	*Varne Light-vessel.* A flock of Starlings flying to the W.S.W.
,,	1st/2nd.	*Spurn Head Lighthouse.* A few Starlings. Wind S.W. Fog.
,,	2nd/3rd.	*Spurn Head Lighthouse.* A few Starlings. Wind S.W. Fog.
,,	3rd/4th.	*Spurn Head Lighthouse.* A number of Starlings and a few Fieldfares. Wind W. 3. Fog.
,,	4th/5th.	*Spurn Head Lighthouse.* A few Starlings and Sky-Larks. Wind S.W. 2. Fog.
,,	7th.	Full Moon.
,,	15th.	Moon, Last Quarter.
,,	23rd.	New Moon.
,,	29th.	*Nab Light-vessel.* Numbers of Sky-Larks round the ship at 3 P.M. Snowing.
,,	30th.	Moon, First Quarter.
		Nab Light-vessel. Great numbers of Sky-Larks, Starlings, &c. flying to the W. at 11 A.M. Calm, misty.

LIST OF OBSERVERS, ETC.,

from whom Notes have been received during the Autumn of 1908 and the Spring of 1909.

Arranged in Counties alphabetically.

ENGLAND.

BEDFORDSHIRE.

Haines, Major G.

BERKSHIRE.

Cooper, C.
Cornish, Rev. J. G.
Evans, Miss C.
Hawkins, J. L.
Joy, N. H.
Lloyd, Colonel A. P.
Tomlinson, A. S.

BUCKINGHAMSHIRE.

Durham, E. B.
Lee, H.

CAMBRIDGESHIRE.

Buckell, E. R.
Farren, W.
Wilson, G. N.

CHESHIRE.

Boyd, A. W.
Burgess, R. W. A.

CHESHIRE (*con.*).

Coward, T. A.
Cummings, S. G.
Hobkirk, R.
Newstead, Alfred
Pownall, F. A.
Wilkinson, Miss Maud
Yates, J. M. St. J.

CORNWALL.

Harvey, A. W. K.
Henderson, J., junr.
Peter, O. B.
Rogers, R. N.
Welch, H. J.

LIGHTS.

Bishop Rock.
Eddystone.
Longships.
Seven Stones.
Trevose Head.
Wolf Rock.

CUMBERLAND.

Britten, H.
Kerr, Rev. R. H.

St. Bee's Lighthouse.

DERBYSHIRE.

Boulsover, W.
Hanford, B. S.
Heath, A.
Henderson, J.
Hirtzel, Miss G.
Jourdain, Rev. F. C. R.
Marshall, W. H.
Rhodes, E. A.
Statham, W. M.

DEVON.

Agar, W.
Bateman, Rev. S. C.
Cleave, H. P. O.
D'Urban, W. S. M.
Elliot, E. A. S.
Hardy Rev. J. H.
Heaven, Spencer de B.
Morrhead, J. Y. A.
Rousham, A. H.
Swinton, A. H.
Teschemaker, W. E.
Worthington, Rev. J.
Wroth, J. Sparrow

LIGHTS.

Bull Point.
Hartland Point.
Lundy North.
Lynmouth Foreland.

DORSET.

Curtis, W. Parkinson
Doddington, H. M.
Harper, E.
Lister, Miss G.
Peck, G. R.
Portman, Commander W.

LIGHTS.

Anvil Point.
Shambles.

DURHAM.

Mallinson, R.
Temperley, G. W.

ESSEX.

Frohawk, F. W.
Hope, G. P.
Jones, J. W. B.

ESSEX (*con.*).

Kerry, F.
Nichols, W. B.
Raynor, Rev. R. W.

LIGHTS.

Cork.
Galloper.
Kentish Knock.
Longsand.
Mucking.

GLOUCESTERSHIRE.

Cox, H.
McAldowie, A. M.
Price, M. P.
Ratcliff, Miss S. M.
Rickett, C. B.

HAMPSHIRE.

Atkins, F. Howard
Beeston, H.
Buckell, E.
Coles, R. E.
Evans, R. du B.
Holland, C. W.
Kelsall, Rev. J. S.
Kelso, Dr. J. E.
Lee, W.
Mapleton, H. W.
Munn, P. W.
Nicholls, A. M. C.

LIGHTS.

Nab.
St. Catherine's.

HEREFORDSHIRE.

Phillpott, Rev. F. O.

HERTFORDSHIRE.

Catling, C. R.
Edelsten, H. M.
Headley, F. W.
Leach, H. R.
Meiklejohn, R. H.
Oldham, C.
Reid, E.
Wilkinson, Miss W. J.

KENT.

Alexander, C. J.
Alexander, H. G.
Allchin, J. H.
Austen, F.
Byron, H. S. D.
Elgar, H.
Finlinson, H. W.
Holderness, Mrs.
Kleinwort, Miss M.
Ticehurst, Dr. C. B.
Turner, Miss E. L.

LIGHTS.

Dungeness.
Goodwin, E.
Goodwin, N.
Goodwin, S.
Gull.
S. Foreland.
Varne.

LANCASHIRE.

Altham, Thomas
Daniel, D. F. E.
Hornby, H. P.
Riley, J. H.
Robinson, H. W.
Rogers, M.
Smalley, F.

LANCASHIRE (*con.*).

Thorpe, F.
Turney, H. B.
Townsend, G.

LEICESTERSHIRE.

Frisby, G.
Packe, C. J. M.
Worthington, Rev. H. E.

LINCOLNSHIRE.

Blathwayt, Rev. F. L.
Haigh, G. H. Caton
Pym, C. G.

LIGHTS.

Inner Dowsing.
Outer Dowsing.

MAN, ISLE OF.

Crellin, J. C.
Leach, F.
Ralfe, P. G.
Storey, G.

Chicken Rock Lighthouse.

MIDDLESEX.

Attlee, H. G.
Bannerman, D. A.
Bowles, E. A.
Catty, Miss N.
Davis, Mrs. M. E.
Huxley, N. T.
Lapworth, A.
Lodge, R. B.
Macpherson, A. Holte
Meares, W. B. H.
Meyrick, Lt.-Col. H.
Ogilvie-Grant, W. R.

MIDDLESEX (*con.*).

Platt, F. C. C.
Popham, H. L.
Russell, H.
Russell, Miss F.
Spreadbury, W. H.
Stone, W. G.
Todd, W. A.

NORFOLK.

Bonas, A. L.
Buxton, Miss M.
Caton, Rev. R. B.
Dack, C. B.
Hamond, C. A.
Hamond, Miss W. E.
Monement, W. B.
Riviere, B. B.
Upcher, Major-Gen.

LIGHTS.

Cockle.
Cromer.
Cross Sand.
Haisboro' (Lighthouse).
Haisboro' (Light-vessel).
Leman and Ower.
Newarp.
St. Nicholas.
Smith's Knoll.
Winterton.
Would.

NORTHAMPTONSHIRE.

Cattell, W. C.
Shaw, Rev. W. A.
Wright, Mrs. C. S.

NORTHUMBERLAND.

Anderson, Mrs. A.
Browne, Miss H. M.

NORTHUMBERLAND (*con.*).

Ingram, R. L.
Roddam, Miss H. M.
Walton, J. S. T.
Temperley, G. W.

LIGHTS.

Coquet Island.
Inner Farne.
Longstone.

NOTTINGHAMSHIRE.

Barnes, Rev. L. C.
Keary, Miss A. A.
Pearson, C. E.
Russell, Rev. H. C.
Smith, Miss C. V.

OXFORDSHIRE.

Fowler, Rev. W. Warde

SHROPSHIRE.

Elliott, J. S.
Forrest, H. E.
Hodges, R. W. H.
Lang, J. G.
Marchant, W.
Meredith, J. F. S.
Starkey-Barber, F.

SOMERSETSHIRE.

Brookes, Miss E. M.
Knight, F. A.
Symes, J. H.

STAFFORDSHIRE.

Bailey, A. B.
Bladen, W. Wells

STAFFORDSHIRE (*con.*).

Bryan, B.
Carter, Miss
Coussmaker, Rev. J. O.
Davies, William
Masefield, J. R. B.
Smith, Thomas
Tomlinson, E. H.

SUFFOLK.

Cobbold, A. T.
Crowfoot, Miss
Goodchild, W. N.
Hinde, Col. J., C.B.
Miller, H. H. L.
Parker, D.
Turner, G.
Wilkinson, Miss W. J.

Lights.

Outer Gabbard.
Shipwash.

SURREY.

Bahr, P. H.
Bentham, C. H.
Boorman, J.
Bradshaw, G. W.
Bunyard, P. F.
Chapman, A. C.
Crofton, Major
Crosfield, J. B.
Edelsten, Gurth
Gould, W. Carruthers
Janner, E. C.
Leeds, Miss G.
Maude, Miss F.
Nettleship, E.
Patterson, Mrs. Carlos

SURREY (*con.*).

Player, Mrs.
Russell, Miss F.
Thorburn, A.

SUSSEX.

Arnold, E. C.
Arnold, J. C.
Bond, J. Walpole
Crookshank, Miss E.
Davis, T. W.
Field, W.
Hawes, E.
Horton, W. (Jun.).
Monck, Rev. E. F. B.
Sherston, Miss A.
Saunders, Alfred
Taylor, W.
Ticehurst, Dr. N. F.

Owers Light-vessel.

WARWICKSHIRE.

Duncalfe, B. Hugh
Hollowell, E.

WESTMORELAND.

Cropper, Miss L. E.
Dunlop, E. B.
Kitching, Miss E.
Mason, Miss
Yates, Miss M.

WILTSHIRE.

Artindale, R. H.
Bartlett, J.
Dent, G.
Harrison, Rev. D. P.
Knubley, Rev. E. P.
Money-Kyrle, Miss M.

WILTSHIRE (*con.*).

Penrose, Dr. F. G.
Temple, G. N.
Townsend, R. G.

WORCESTERSHIRE.

Ashwin, Rev. C.

YORKSHIRE.

Arundel, Major W. B.
Booth, H. B.
Boyes, F.
Clarke, W. J.
Cooke, W.
Hanley, B.
Lawton, F.
Parkin, W. H.
Rhodes, G. P.
Roberts, T. N.
Smith, S. H.
Taylor, C. E.
Wallis, A.
Watson, John
Watts, Francis
Wilson, W.

LIGHTS.

Spurn Head.
Whitby.
Withernsea.

WALES.

ANGLESEY.

LIGHTS.

Skerries.
South Stack.

BRECKNOCK.

Davies, C. F.
Vaughan, A. Gwynne
Phillips, C. E.

CARDIGANSHIRE.

Edwards, Stanley

CARMARTHENSHIRE.

Barker, T. W.
Powell, L. N.
Stephens, D. E.

CARNARVONSHIRE.

Orton, Dr. K. J. P.
Watts, C.
Bardsey Light.

DENBIGHSHIRE.

Lovett, A.
Payne-Gallwey, Miss B.
Ruddy, Thomas
Russell, Dr. W. B.

GLAMORGANSHIRE.

Evans, H.
Perkins, R. B.
Player, W. J. P.
Flatholm Light.

MERIONETHSHIRE.

Haigh, G. H. Caton
Haines, G.
Marshall, A. McL.

PEMBROKESHIRE.

Lights.
Caldy Island.
Smalls.
South Bishop.

RADNORSHIRE.

Owen, O. R.

SCOTLAND.

ABERDEENSHIRE.
Henderson, David S.

AYRSHIRE.
Berry, A.
Craig, J.

FIFESHIRE (Isle of May).
Baxter, Miss E. V.

HADDINGTONSHIRE.
Barnsness Light.

LANARK.
Wilson, H.

RENFREW.
Mackeith, T. Thornton

IRELAND.

CO. CORK.
Seppings, Capt. J. W. H.

CO. DUBLIN.
Benson, Rev. D. C. W.

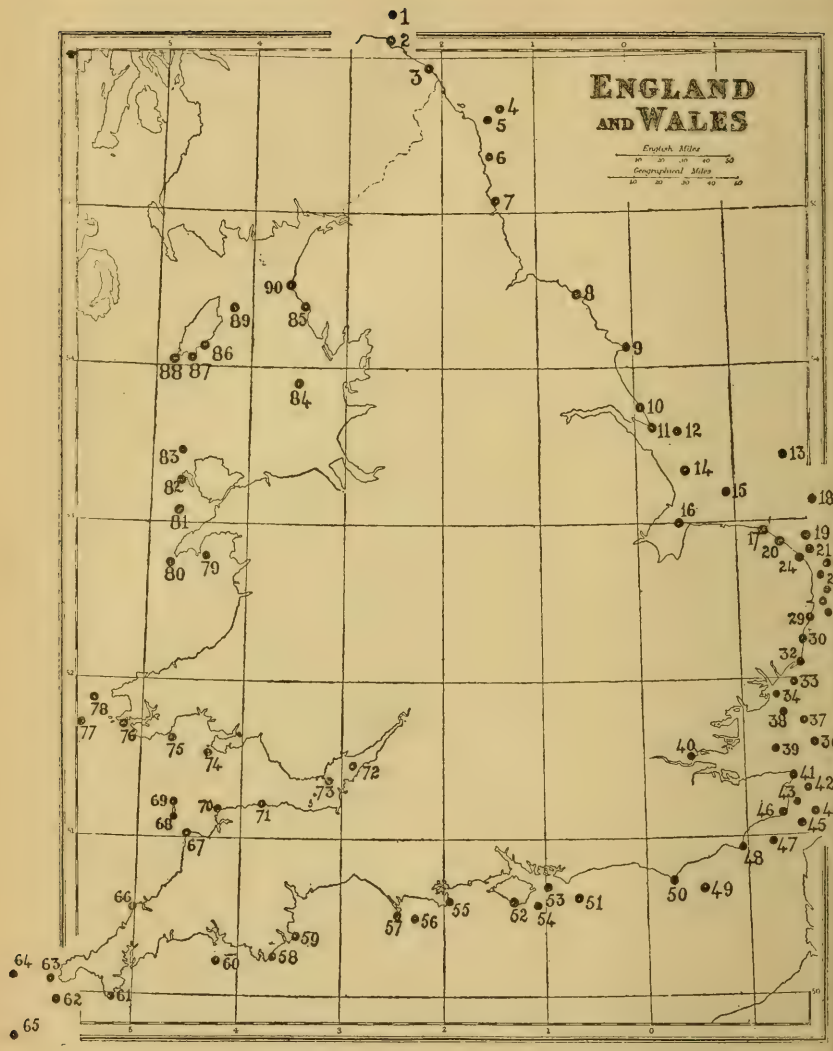
CO. KERRY.
Crane, Capt. C. P., D.S.O.
Delap, Miss W. H.

CHANNEL ISLANDS.

Hanois Light.

LIST OF LIGHT-STATIONS.

Anvil Point Lt., 55.
Bahama Bank Lt.-v., 89.
Bardsey Island Lt., 80.
Barnsness Lt., 2.
Beachy Head Lt., 50.
Berry Head Lt., 59.
Bishop Rock Lt., 65.
Bull Point Lt., 70.
Caldy Island Lt., 75.
Carnarvon Bay Lt.-v., 81.
Chicken Rock Lt., 88.
Cockle Lt.-v., 25.
Coquet Island Lt., 6.
Cork Lt.-v., 34.
Corton Lt.-v., 28.
Cromer Lt., 17.
Cross Sand Lt.-v., 26.
Douglas Head Lt., 86.
Dudgeon Lt.-v., 15.
Dungeness Lt., 48.
East Goodwin Lt.-v., 44.
Eddystone Lt., 60.
English and Welsh Grounds Lt.-v., 72.
Flamborough Lt., 9.
Flatholm Lt., 73.
Galloper Lt.-v., 35.
Goodwin Lt.-v., East, 44.
Goodwin Lt.-v., North, 42.
Goodwin Lt.-v., South, 45.
Gull Lt.-v., 43.
Haisboro' Lt., 20.
Haisboro' Lt.-v., 19.
Hartland Point Lt., 67.
Helwick Lt.-v., 74.
Inner Dowsing Lt.-v., 14.
Inner Farne Lt., 5.
Isle-of-May Lt., 1.
Kentish Knock Lt.-v., 36.
Langness Lt., 87.
Leman and Ower Lt.-v., 18.
Lizard Lt., 61.
Longsand Lt.-v., 37.
Longships Lt., 63.
Longstone Lt., 4.
Lowestoft Lt., 29.
Lundy Island North Lt., 69.
Lundy Island South Lt., 68.
Lynmouth Foreland Lt., 71.
Lynn Well Lt.-v., 16.
Morecombe Bay Lt.-v., 84.
Mucking Lt., 40.
Nab Lt.-v., 53.
Newarp Lt.-v., 23.
North Foreland Lt., 41.
North Goodwin Lt.-v., 42.
Orfordness Lt., 32.
Outer Dowsing Lt.-v., 13.
Outer Gabbard Lt.-v., 31.
Owers Lt.-v., 51.
Portland Bill Lt., 57.
Royal Sovereign Lt.-v., 49.
St. Abb's Head Lt., 3.
St. Ann's Lt., 76.
St. Bee's Lt., 90.
St. Catherine's Lt., 52.



SKETCH-MAP SHOWING THE POSITIONS OF THE MOST IMPORTANT LIGHT-STATIONS.

St. Mary's Lt., 7.
St. Nicholas Lt.-v., 27.
St. Tudwal Lt., 79.
Selker Lt., 85.
Seven Stones Lt.-v., 64.
Shambles Lt.-v., 56.
Shipwash Lt.-v., 33.
Skerries Lt., 83.
Smalls Lt., 77.
Smith's Knoll Lt.-v., 22.
South Bishop Lt., 78.
South Foreland Lt., 46.
South Goodwin Lt.-v., 45.
South Stack Lt., 82.
Southwold Lt., 30.
Spurn Head Lt., 11.
Spurn Lt.-v., 12.
Start Point Lt., 58.
Sunk Lt.-v., 38.
Tongue Lt.-v., 39.
Trevose Head Lt., 66.
Varne Lt.-v., 47.
Warner Lt.-v., 54.
Whitby Lt., 8.
Winterton Lt., 24.
Withernsea Lt., 10.
Wolf Rock Lt., 62.
Would Lt.-v., 21.

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